Mt. Hood

SCCA ClubRally SM

October 25, 2003

Round 11 of the NorPac ClubRally Championship
Round 11 of the Northwest Region Rally Championship

Official Route Book

OREGON RALLY GROUP
WWW.OREGONRALLY.COM

NORTHERN PACIFIC DIVISION NPDIV SCCA SPORTS CAR CLUB OF AMERICA

SILVERSTONE
INTERNATIONAL
MOTORSPORTS

SCCA® Incident Report Form

Sports Car Club of America

MAIL TO: SCCA RISK MANAGEMENT
P.O. BOX 19400
TOPEKA, KS 66619-0400
PHONE: (800) 770-2055/FAX: (785) 233-7223

All areas must be filled out completely

Date of Incident _____ **Time** _____

Region _____ **Sanction #** _____

Track Name _____

Location of Incident (check one):

❑ Track ❑ Paddock ❑ Pits ❑ Grid ❑ Stands ❑ Other _____

Type of Event (check one): ❑ Divisional PRO Rally ❑ National PRO Rally

❑ Solo I ❑ Solo Trials ❑ Hill Climb ❑ Drivers' School ❑ Regional ❑ National

❑ Mini GP ❑ Pro Race ❑ Solo II ❑ ProSolo2 ❑ Other _____

SECTION 1. INCIDENTS INVOLVING COMPETITION VEHICLES

First Car

Car # _____ **Class** _____ **Make** _____

Driver Name _____

Address _____

City _____ **State** _____ **Zip** _____

Telephone (Day) (_____) _____ (Eve) (_____) _____

Treated by Event Medical? ❑ Yes ❑ No **Returned to Event?** ❑ Yes ❑ No

Injuries: ❑ Head ❑ Neck ❑ Back ❑ Arms ❑ Legs ❑ Other _____

❑ Laceration ❑ Contusion ❑ Break ❑ Burn ❑ Amputation ❑ Fatality ❑ Other _____

Sent to Hospital? ❑ Yes ❑ No (If yes, please submit Release & Waiver with this report.)

Second Car

Car # _____ **Class** _____ **Make** _____

Driver Name _____

Address _____

City _____ **State** _____ **Zip** _____

Telephone (Day) (_____) _____ (Eve) (_____) _____

Treated by Event Medical? ❑ Yes ❑ No **Returned to Event?** ❑ Yes ❑ No

Injuries: ❑ Head ❑ Neck ❑ Back ❑ Arms ❑ Legs ❑ Other _____

❑ Laceration ❑ Contusion ❑ Break ❑ Burn ❑ Amputation ❑ Fatality ❑ Other _____

Sent to Hospital? ❑ Yes ❑ No (If yes, please submit Release & Waiver with this report.)

SECTION 2. INCIDENTS INVOLVING (CHECK ONE):

❑ Crew ❑ Official ❑ Spectator ❑ Passenger ❑ Worker ❑ Other _____

Name _____

Address _____

City _____ **State** _____ **Zip** _____

Telephone (Day) (_____) _____ (Eve) (_____) _____

Treated by Event Medical? ❑ Yes ❑ No **Minor?** ❑ Yes ❑ No

Injuries: ❑ Head ❑ Neck ❑ Back ❑ Arms ❑ Legs ❑ Other _____

❑ Laceration ❑ Contusion ❑ Break ❑ Burn ❑ Amputation ❑ Fatality ❑ Other _____

Sent to Hospital? ❑ Yes ❑ No (If yes, please submit Release & Waiver with this report.)

SECTION 3. PROPERTY DAMAGE

Driver Name _____

Address _____

City _____ **State** _____ **Zip** _____

Telephone (Day) (_____) _____ (Eve) (_____) _____

Property Description _____

Damage and Disposition _____

SECTION 4. DESCRIPTION OF INCIDENT

Type of Incident: (Check all that apply)

❑ Vehicle to Vehicle ❑ Trip/Fall

❑ Vehicle to Object ❑ Course Worker Injury

❑ Vehicle to Person ❑ Mechanical Failure

❑ Spin ❑ Pushing/Loading Vehicle

❑ Roll ❑ Other

Specifications:

❑ On Course

❑ Turn # _____

Details of Incident: (Use additional sheet of paper if necessary)

Course Conditions:

❑ Dry ❑ Wet ❑ Muddy

❑ Oil ❑ Gravel

❑ Other

Course Situation:

❑ Green Flag ❑ Yellow (Stationary)

❑ Yellow/White ❑ Yellow (Waving)

❑ Oil ❑ Other

Emergency Equipment Used? ❑ Yes ❑ No (If yes, check all that apply.)

❑ Ambulance ❑ Helicopter ❑ Fire Bottle

❑ Rescue Tools ❑ Wrecker ❑ Tow Vehicle

❑ Fire Truck ❑ Back-up Ambulance

SECTION 5. OBSERVED/SUBMITTED BY:

Observed By _____ ❑ **Status** _____

Submitted By _____ ❑ **Safety Steward?**

Address _____

City _____ **State** _____ **Zip** _____

Telephone (Day) (_____) _____ (Eve) (_____) _____

RETURN ORIGINAL TO : SCCA RISK MANAGEMENT DEPARTMENT

1/03-9723

Hood River ClubRally

October 25th, 2003

Emergency Phone List

	Emergency	Non-Emergency
Law Enforcement:		
Oregon State Police (The Dalles)	**911**	(541) 296-9646
Hood River County Sheriff	**911**	(541) 386-2098
City of Hood River Police	**911**	(541) 386-3942
City of Hood River Police	after hours business phone	(541) 386-2121
Medical:		
Providence Hood River Memorial Hospital 811 - 13th Street Hood River, Oregon 97031	**911**	(541) 386-3911
Fire:		
Hood River County Department of Emergency Management 309 State St. - Hood River, OR 97031-2093	**911**	(541) 386-2098
	After Hours:	(541) 386-2711
Hood River Fire Department		(541) 386-3939
Parkdale Fire Department		(541) 352-6166
Towing:		
Parkdale Towing 6285 Miller Road, Parkdale, OR 97041		(541) 352-6227
AAA Approved Auto Hood River, OR		(541) 386-8497
J & L Towing Inc 1350 Tucker Road, Hood River, OR 97031		(541) 387-2822
MSD Towing & Repair Hood River, OR		(541) 386-2885
Rivers Edge Towing Hood River, OR		(541) 386-6944

Mt. Hood ClubRally

Welcome to the 2003 Mt. Hood ClubRally.

There are ten stages in today's event. Run on four pieces of road.

Stage 1 is run in the Mt. Hood National Forest on Forest Service road Seventeen from the South end to the North end and is the same as stage that was used last year.

Stage 2 is run in Hood River County Forest on Gilhouley road from the South to the North, and includes a spectator area. The stage is followed by the first service at the Hood River County Fairgrounds.

Stage 3 is also run on Gilhouley Road in the reverse direction.

Stage 4 takes you back to the Mt. Hood National Forest and Forest Service road Seventeen run in the opposite direction from stage one. This stage is followed by the second service opportunity this time at the Billy Bob Sno Park.

Stage 5 is run on Forest Service Road 4440 starting at the Lower 8 mile campground. This stage includes a spectator area and a short transit takes you to the next stage.

Stage 6 is run on Forest Service road 1722 and referred to as "Pollywog." Following this stage is the third service opportunity back at Billy Bob Sno Park.

Stage 7 & 8 are repeats of stage 5 & 6, and are followed by a service break, again at Billy Bob Sno Park.

Stage 9 & 10 are stages 5/7 & 6/8 run in reverse, and followed by the MTC at the Billy Bob service area.

After the final MTC proceed to the finish celebration at the Hood River County Fairgrounds. You may put your car on the trailer following the final MTC if you desire.

Special thanks goes to Dennis Beachler and Stuart Fletcher at the Mt. Hood National Forest as well as Ken Galloway with the Hood River County Forest for coordinating the used of the roads. The event would not be possible without the help of the many volunteers. Be sure to tell then thank you and treat them with the respect they deserve.

Thanks for attending the 2003 Mt. Hood ClubRally. I hope you find the event enjoyable.

Sincerely

Simon Levear
Mt. Hood ClubRally Chair

Schedule October 25th, 2003 (Saturday)

8:00 – 10:00	Registration and Scrutineering	Hood River County Fairgrounds 3020 Wy'east Rd. Hood River, OR 97031
9:00 – 10:30	Beginners' Licensing Seminar	Hood River County Fairgrounds
10:15 – 11:00	Parc Expose	Hood River County Fairgrounds
10:30 – 11:00	Driver's Meeting	Hood River County Fairgrounds
11:00	First Car Starts	Hood River County Fairgrounds
21:33	First Car Finishes	Hood River County Fairgrounds

MTC/ATC	LOCATION	ARRIVAL TIME		FCO	LCO	STAGE MILES	SECTION TIME	SECTION MILES
MTC 1				11:00				
To							50	27.59
ATC 1	**17 Down**	11:50		11:53	12:23	5.38		
To							30	15.48
ATC 2	**Gilhouley North**	12:23		12:26	12:56	5.02		
to							100	12.15
Service	Fairgrounds	*12:46*	13:16					
ATC 3	**Gilhouley South**	14:06		14:09	14:39	5.11		
to							35	15.02
ATC 4	**17 Up**	14:44		14:47	15:17	5.41		
to							120	15.73
Service	Billy Bob Sno-Park	*15:12*						
to								
ATC 5	**Lower 8**	16:47		16:50	17:20	4.87		
to							20	7.12
ATC 6	**Pollywog**	17:10		17:13	17:43	4.17		
to							70	12.09
Service	**Billy Bob Sno-Park**	*17:31*						
to								
ATC 7	**Lower 8**	18:23		18:26	18:56	4.87		
to							20	7.12
ATC 8	**Pollywog**	18:46		18:49	19:19	4.17		
to							90	16.39
Service	**Billy Bob Sno-Park**	*19:07*						
to								
ATC 9	**Pollywog Reverse**	20:19		20:22	20:52	4.02		
to							20	6.23
ATC 10	**Lower 8 Reverse**	20:42		20:45	21:15	5.05		
to							20	12.67
MTC	Billy Bob	21:05	21:35					
2Service	Sno-Park							
Finish of	**Mount Hood ClubRally**							
		MILEAGE		TOTALS		48.59		173.05

(Service arrival time is an estimate)

ROUTE BOOK SYMBOLS AND TERMINOLOGY:

Cautions:

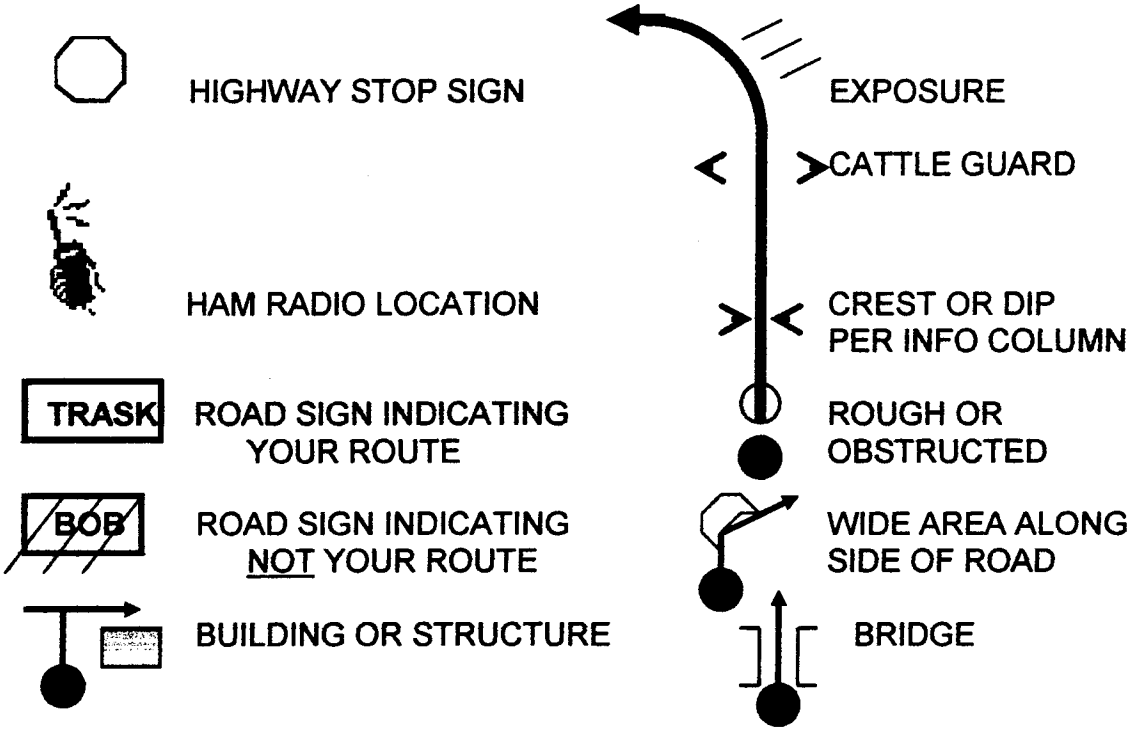
Single:	Use caution or you may bend your car.
Double:	Use caution or you may break your car.
Triple:	Use caution or you may break your life.

QUIET ZONE: Sensetive area where the use of lower RPMs and low-beam headlights ar required.

EXPOSURE: Dropoff or cliff, usually along side of the road. If noted, it is a hazard.

ELEVATED GRADE: Sudden change in road surface elevation. Can be a hazard of varying degree.

SPEED LIMIT XX: Advisory to posted speed limits when they may not be obvious.



ATC 1: Timbuctu	Distance 14.84 Miles	Page 6
ATC 2: An' Back	Time 40 Min.	Average Speed 22.3 mph

Inst. No.	Distance Accum	Distance Incrm	TULIP	INFORMATION	Decline Distance
1	0.00	0.00	TIME TO COMPLETE ROAD SECTION TO NEXT ATC	ROAD SECTION DISTANCE ROAD SECTION AVERAGE SPEED	0.00
2	1.20	1.20	INSTRUCTION NUMBER ACCUMULATIVE MILEAGE FROM TIME CONTROL	DECLINING ROAD SECTION MILEAGE TO NEXT ARRIVAL TIME CONTROL	-1.20
3	2.66	1.46	REPRESENTATIVE DRAWING OF ROAD INSTRUCTION	ADDITIONAL COMMENTS HPR ELEVATION REF. 800' 9.80	-2.66
4	2.75	0.09	INCREMENTAL MILEAGE FROM PREVIOUS INST. INDICATES TRAVEL ON AN UNPAVED ROAD	BORDER REMOVED TO INDICATE INCREMENTAL < .1 MILE DECLINING STAGE MILEAGE 9.71	-2.75
5	3.99	1.24		TIME CONTROL MAIN OR ARRIVAL STAGE START	-3.99
6	4.41	0.42	MTC: MAIN TIME CONTROL ATC: ARRIVAL TIME CONTROL	FLYING FINISH STOP END OF STAGE TIME CONTROL	-4.41

Distance Next Inst. 0.25 ← DISTANCE TO NEXT INSTRUCTION AT TOP OF NEXT PAGE

Mount Hood 2003 Ham Radio Plan

Planning: KD7NBH

ATC	Stage Name	FCO Time	Stage Miles	Start Ham	Spectator / Midpoint Ham	Finish Ham	Freq	Stage Captain
Mt Hood ClubRally Saturday October 25, 2003 General location: Odell, Or.								
1	17 Down	11:45	5.38	KD7RAX Alex	--	N7GEM Gil	146.42	David Jordan
2	Gilhouley North	12:18	5.02	KD7WKS Randy	KD7IVY Mike K7RLY Dave	N7FGI Al	146.56	Gloria Hale
3	Gilhouley South	14:01	5.11	N7FGI Al	KD7IVY Mike K7RLY Dave	KD7WKS Randy	146.56	Gloria Hale
4	17 UP	14:39	5.41	N7GEM Gil	--	KD7RAX Alex	146.42	David Jordan
5	Lower 8	16:42	4.87	K7GRC Gordon	KC7ZLN Todd	W7XAL Roger	146.46	Mike Glass / Andy Hilmer
6	Pollywog	17:05	4.17	KR7KAR Kevin	N7GEM Gil	W7OBH Darin	146.58	Judah McAuley KD7MHT
7	Lower 8	18:18	4.87	K7GRC Gordon	KC7ZLN Todd	W7XAL Roger	146.46	Mike Glass / Andy Hilmer
8	Pollywog	18:41	4.17	KR7KAR Kevin	N7GEM Gil	W7OBH Darin	146.58	Judah McAuley KD7MHT
9	Pollywog Reverse	20:14	4.02	W7OBH Darin	N7GEM Gil	KR7KAR Kevin	146.58	Judah McAuley KD7MHT
10	Lower 8 Reverse	20:37	5.05	W7XAL Roger	KC7ZLN Todd	K7GRC Gordon	146.46	Mike Glass / Andy Hilmer

MountainTop AC7NM David
KD7BYY Chris
Frequency: 147.46

Advance KD7FUI Mike

Pace KD7QGM Ben

Course Close KD7QGI Josh

Chairman Simon Levear KD7RJI
(Contact through Mountaintop)

Fairgrounds Service K7FW Dale / KB7NJE Mary Jo

Billy-Bob Service KD7TGE Eric

E-crew Coordinator KB8PRS Scott Adams

Safety Freq: 147.58 | SAFETY: KC7TXF Rich

Chat: 147.54

Communications Protocol:

When a stage is HOT, ONLY the Stage Crew, MountainTop, E-crew and Sweep are allowed on the stage frequency. Call Mountaintop (147.46) to speak with some one on the stage.

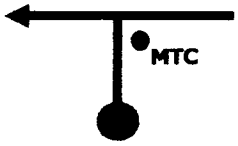
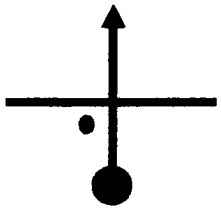
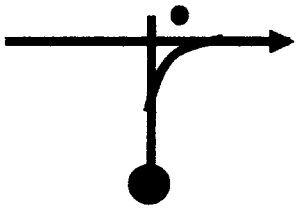
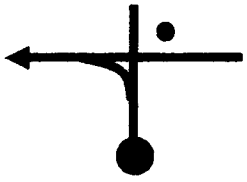
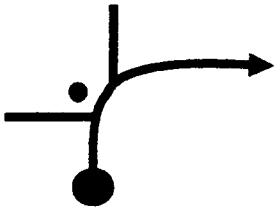
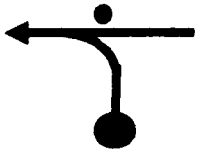
DO NOT transmit on hot stage frequencies unless you're stage crew or sweep.

Please Remember Safety is our FIRST Priority!

All hams must sign the SCCA Waver prior to the Rally and must wear SCCA wristbands at all times.

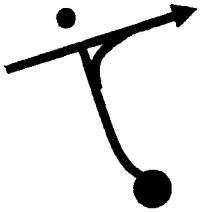
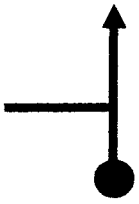
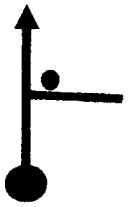
In the event of QRM on a Stage Frequency, alternate frequencies are 147.48, then 147.50 – Ed KD7NBH – (503) 968-6234

MTC 1: Hood River Fairgrounds	Distance 27.59 Miles	Page 8
ATC 1: Seventeen Down	Time 45 Min.	Average Speed 36.8 mph

Inst. No.	Distance Accum	Distance Incrm	TULIP	INFORMATION	Decline Distance
1	0.00	0.00		MTC 1: Hood River County Fairgrounds ZERO ODO AT EXIT 760' Speed Limit 25	27.59
2	0.05	0.05		WYEAST	27.54
3	0.55	0.50		ODELL →	27.04
4	0.97	0.42		EAGLE LP	26.62
5	1.12	0.15		MUD ALLEY RD	26.47
6	1.45	0.33		◄ HOOD RIVER 8	26.14

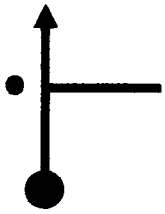
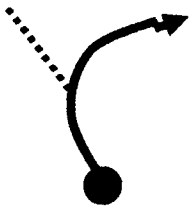
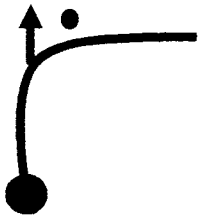
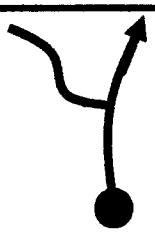
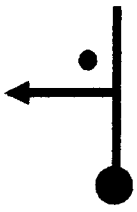
Distance Next Inst. 0.75

MTC 1: Hood River Fairgrounds	Distance 27.59 Miles	Page 9
ATC 1: Seventeen Down	Time 45 Min.	Average Speed 36.8 mph

Inst. No.	Distance Accum	Distance Incrm	TULIP	INFORMATION	Decline Distance
7	2.20	0.75		MT HOOD 10 → Speed Limit 55	25.39
8	4.52	2.32		VIEW POINT 1/4 MILE	23.07
9	5.89	1.37		PINE MONT DR	21.70
10	8.73	2.84		SPEED 40	18.86
11	11.82	3.09		PARKDALE DEE	15.77
12	14.25	2.43		EAST FORK HOOD RIVER	13.34

Distance Next Inst. 3.85

MTC 1: Hood River Fairgrounds	Distance 27.59 Miles	Page 10
ATC 1: Seventeen Down	Time 45 Min.	Average Speed 36.8 mph

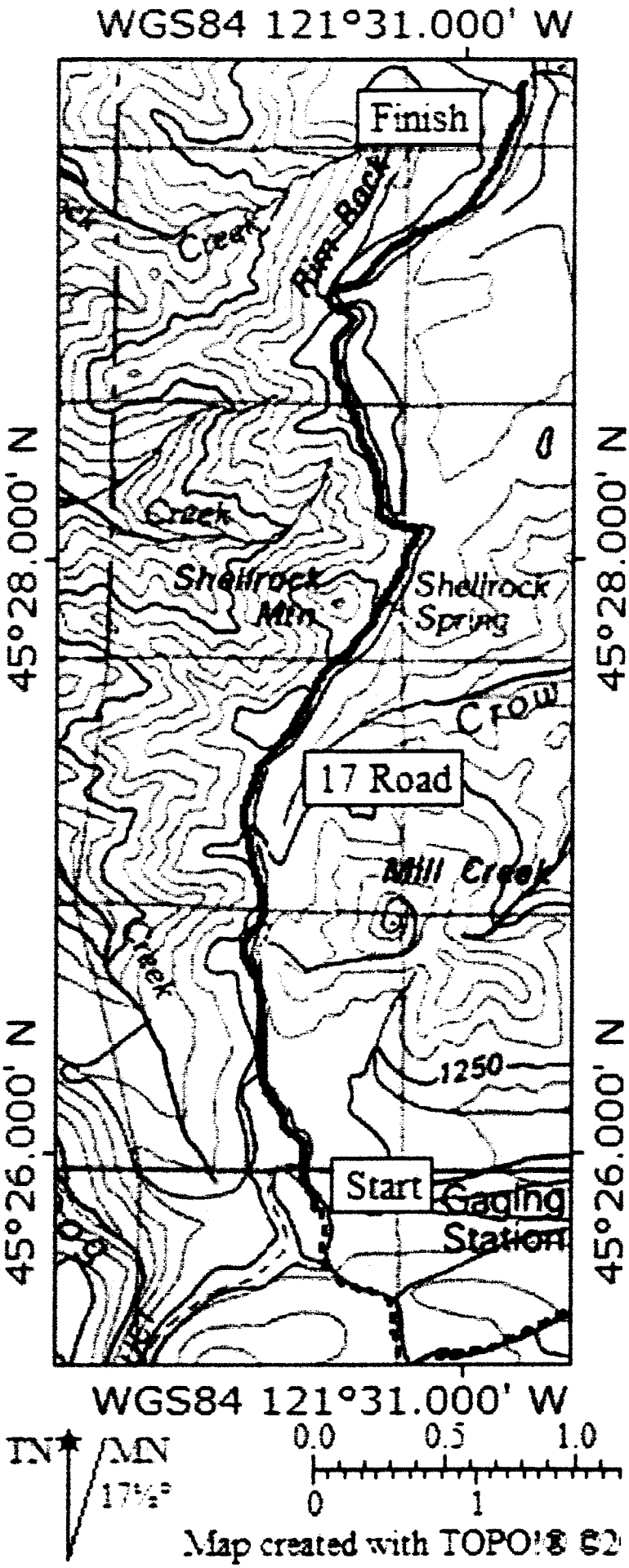
Inst. No.	Distance Accum	Distance Incrm	TULIP	INFORMATION	Decline Distance
13	18.10	3.85		~~COOPER SPUR SKI AREA~~	9.49
14	21.28	3.18		LOOKOUT MT. 10 <- CAMP BALDWIN 11 DUFUR 27 Speed Limit 35	6.31
15	22.88	1.60			4.71
16	26.54	3.66		17	1.05
17	26.69	0.15			0.90
18	27.00	0.31		LONG PRAIRE ROAD	0.59

Distance Next Inst. 0.59

MTC 1: Hood River Fairgrounds	Distance 27.59 Miles	Page 11
ATC 1: Seventeen Down	Time 45 Min.	Average Speed 36.8 mph

Inst. No.	Distance Accum	Distance Incrm	TULIP	INFORMATION	Decline Distance
19	27.59	0.59	ATC	ATC 1 SEVENTEEN DOWN 3986' (Park on right)	0.00

Distance Next Inst.



Stage #1

Seventeen Down

Welcome to the first stage of the event. Seventeen down is a mostly wide, mostly open, stage with no really sharp turns. Do watch the caution on instruction # 10 since the turn following the cattleguard is the sharpest of the stage. It should be a good stage to get warmed up on.

The stage starts at an elevation of 4225 ft and descends to 3990 ft at the finish.

Please watch your speed on the Transit following this stage.

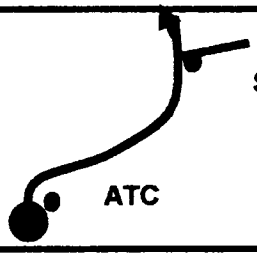
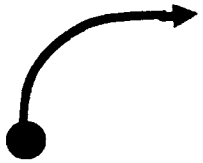
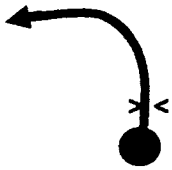
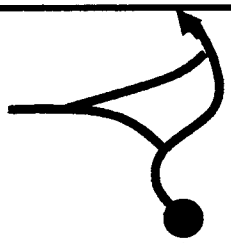
Those of you who competed in the 2002 Mt. Hood ClubRally will recognize this as stage 2 from last year.

The stage runs on Mt. Hood National Forest Land and crosses from the Barlow Ranger district to the Hood River Ranger district.

The rally probably won't be won on this stage, but it could be lost if you're in a ditch.

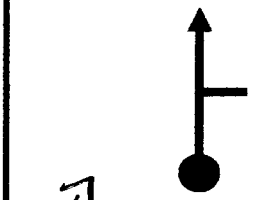
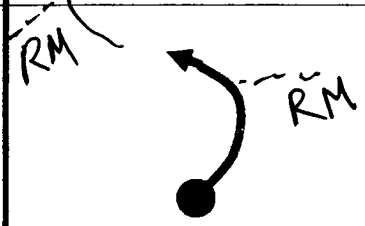
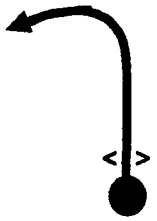
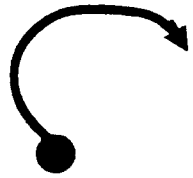
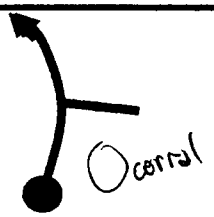
Enjoy!

ATC 1: Seventeen Down	Distance 15.40 Miles	Page 13
ATC 2: Gilhouley North	Time 30 Min.	Average Speed 30.8 1

Inst. No.	Distance Accum	Distance Incrm	TULIP	INFORMATION	Decline Distance
1	0.00 0.18	0.00 0.18		ATC 1 Seventeen Down START 4225' 5.20	15.40
2	0.31	0.13		5.07	15.09
3	0.46	0.15		CREST 4.92	14.94
4	0.74	0.28		RM 4.64	14.66
5	1.25	0.51		OFF CAMBER DOWNHILL 4.13	14.15
6	2.66	1.41		CREST 2.72	12.74

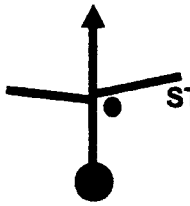
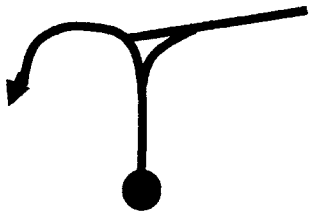
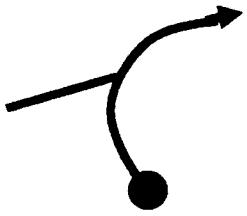
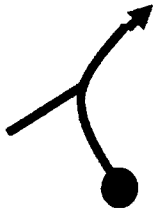
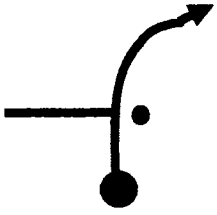
Distance Next Inst. 0.40

ATC 1: Seventeen Down	Distance 15.40 Miles	Page 14
ATC 2: Gilhouley North	Time 30 Min.	Average Speed 30.8 mph

Inst. No.	Distance Accum	Distance Incrm	TULIP	INFORMATION	Decline Distance
7	3.06	0.40		2.32	12.34
8	3.15	0.09		2.23	12.25
9	3.83	0.68		CREST 1.55	11.57
10	4.15	0.32		TIGHTENS CATTLE GUARD 1.23	11.25
11	4.29	0.14		1.09	11.11
12	4.45	0.16		RM 0.93	10.95

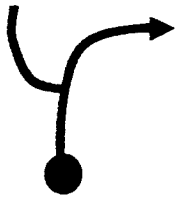
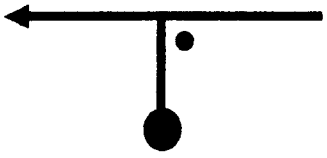
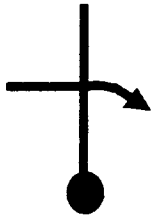
Distance Next Inst. 0.93

ATC 1: Seventeen Down	Distance 15.40 Miles	Page 15
ATC 2: Gilhouley North	Time 30 Min.	Average Speed 30.8 mph

Inst. No.	Distance Accum	Distance Incrm	TULIP	INFORMATION	Decline Distance
13	~~5.08~~ 5.38	0.93		FLYING FINISH 3990' 0.00	10.02
14	5.59	0.21		STOP PAVEMENT BEGINS Speed Limit 35	9.81
15	6.63	1.04			8.77
16	6.76	0.13			8.64
17	7.18	0.42			8.22
18	8.35	1.17		SURVEYORS RIDGE	7.05

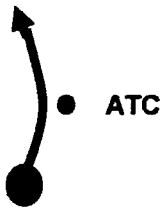
Distance Next Inst. 0.36

ATC 1: Seventeen Down	Distance 15.40 Miles	Page 16
ATC 2: Gilhouley North	Time 30 Min.	Average Speed 30.8 mph

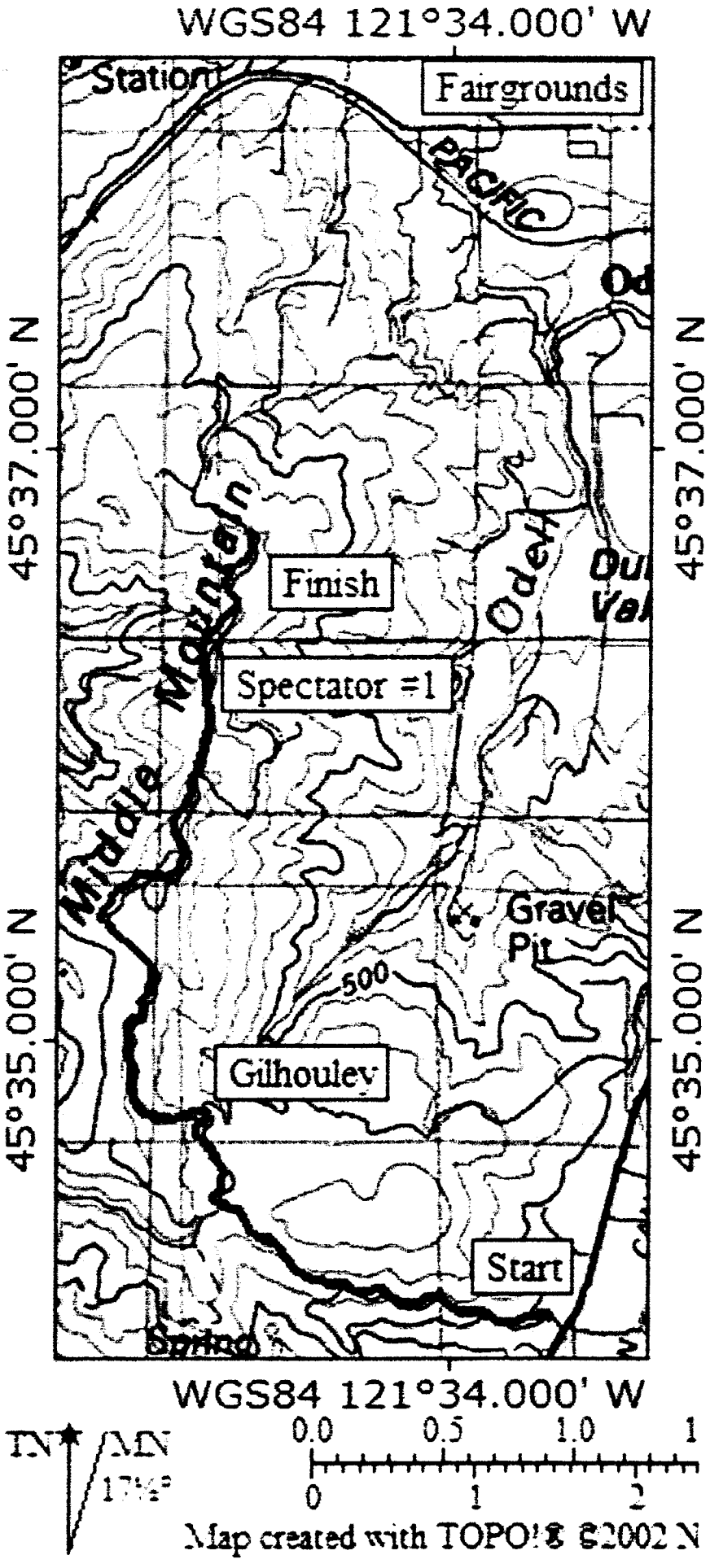
Inst. No.	Distance Accum	Distance Incrm	TULIP	INFORMATION	Decline Distance
19	8.71	0.36		CATTLE GUARD	6.69
20	9.58	0.87			5.82
21	12.66	3.08			2.74
22	13.84	1.18		BEGIN QUIET ZONE	1.56
23	14.39	0.55		HWY 35 (end quiet zone) STOP	1.01
24	15.31	0.92		GILHOULEY	0.09

Distance Next Inst. 0.09

ATC 1: Seventeen Down	Distance 15.40 Miles	Page 17
ATC 2: Gilhouley North	Time 30 Min.	Average Speed 30.8 mph

Inst. No.	Distance Accum	Distance Incrm	TULIP	INFORMATION	Decline Distance
25	15.40	0.09		ATC 2 GILHOULEY NORTH 1511' (Park on right)	0.00

Distance Next Inst.



Stage #2

Gilhouley North

Gilhouley North is a much tighter, twistier, and more technical stage than the last one. There are some cautions for expose and for a tree in an apex.

There is a spectator area on this stage.

The stage starts at an elevation of 1511 ft climbs to 2470 ft a drops down the other side of the hill to 1968 ft at the finish.

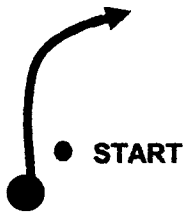
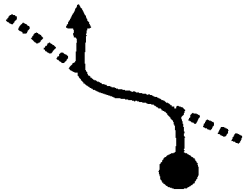
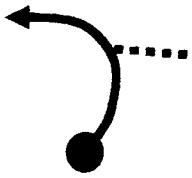
Following the stage you'll transit to the fairgrounds for the first service. Please watch for on-coming traffic on the transit.

The stage run on Hood River County Forest land.

There's eight more stages after this. Keep it on the road.

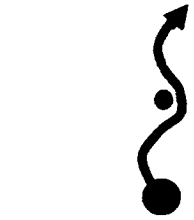
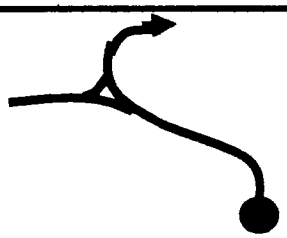
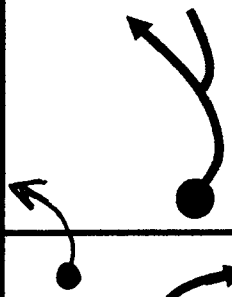
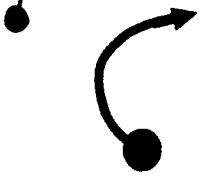
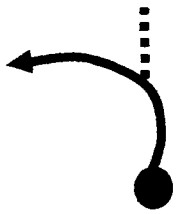
Enjoy!

ATC 2: Gilhouley North	Distance 12.26 Miles	Page 19
ATC 3: Gilhouley South	Time 100 Min.	Average Speed 7.4 mph

Inst. No.	Distance Accum	Distance Incrm	TULIP	INFORMATION	Decline Distance
1	0.00 0.17	0.00		ATC 2 Gilhouley North 1511' 5.13	12.26
2	0.31	0.14		4.82	11.95
3	0.51	0.20		4.62	11.75
4	0.75	0.24		4.38	11.51
5	0.94	0.19		4.19	11.32
6	1.10	0.16		4.03	11.16

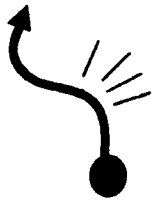
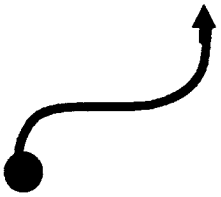
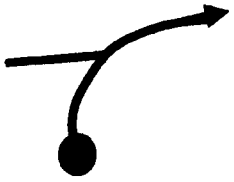
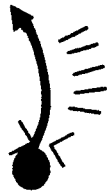
Distance Next Inst. 0.16

ATC 2: Gilhouley North	Distance 12.26 Miles	Page 20
ATC 3: Gilhouley South	Time 100 Min.	Average Speed 7.4 mph

Inst. No.	Distance Accum	Distance Incrm	TULIP	INFORMATION	Decline Distance
7	1.26	0.16		TREE 3.87	11.00
8	1.51	0.25		3.62	10.75
9	1.67	0.16		3.46	10.59
10	1.92	0.25		3.21	10.34
11	2.06	0.14		3.07	10.20
			This space intentionally left blank	This space intentionally left blank	

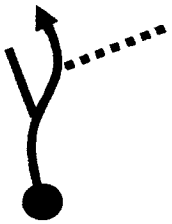
Distance Next Inst. 0.60

ATC 2: Gilhouley North	Distance 12.26 Miles	Page 21
ATC 3: Gilhouley South	Time 100 Min.	Average Speed 7.4 mph

Inst. No.	Distance Accum	Distance Incrm	TULIP	INFORMATION	Decline Distance
12	2.66	0.60		EXPOSURE 2.47	9.60
13	2.75	0.09		2.38	9.51
14	2.87	0.12		HPL 2.26	9.39
15	2.92	0.05		2.21	9.34
16	3.27	0.35		1.86	8.99
17	3.61	0.34		CREST EXPOSURE 1.52	8.65

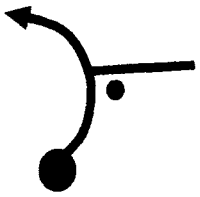
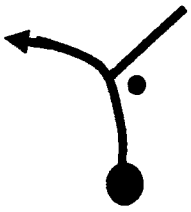
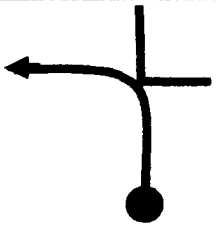
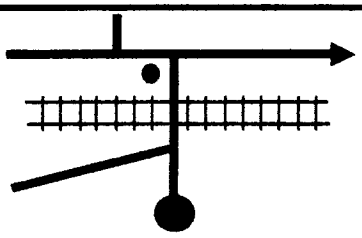
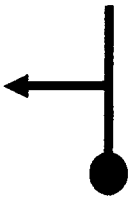
Distance Next Inst. 0.32

ATC 2: Gilhouley North	Distance 12.26 Miles	Page 22
ATC 3: Gilhouley South	Time 100 Min.	Average Speed 7.4 mph

Inst. No.	Distance Accum	Distance Incrm	TULIP	INFORMATION	Decline Distance
18	3.93	0.32		SPECTATORS 1.20	8.33
19	4.01	0.08		CREST 1.12	8.25
20	4.17	0.16		DOWNHILL 0.96	8.09
21	4.81	0.64		0.32	7.45
22	4.94	0.13		0.19	7.32
			This space intentionally left blank	This space intentionally left blank	12.26

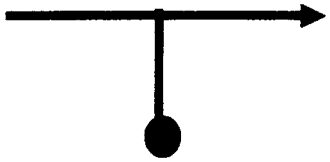
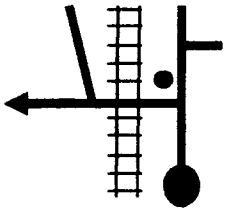
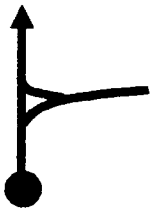
Distance Next Inst. 0.19

ATC 2: Gilhouley North	Distance 12.26 Miles	Page 23
ATC 3: Gilhouley South	Time 100 Min.	Average Speed 7.4 mph

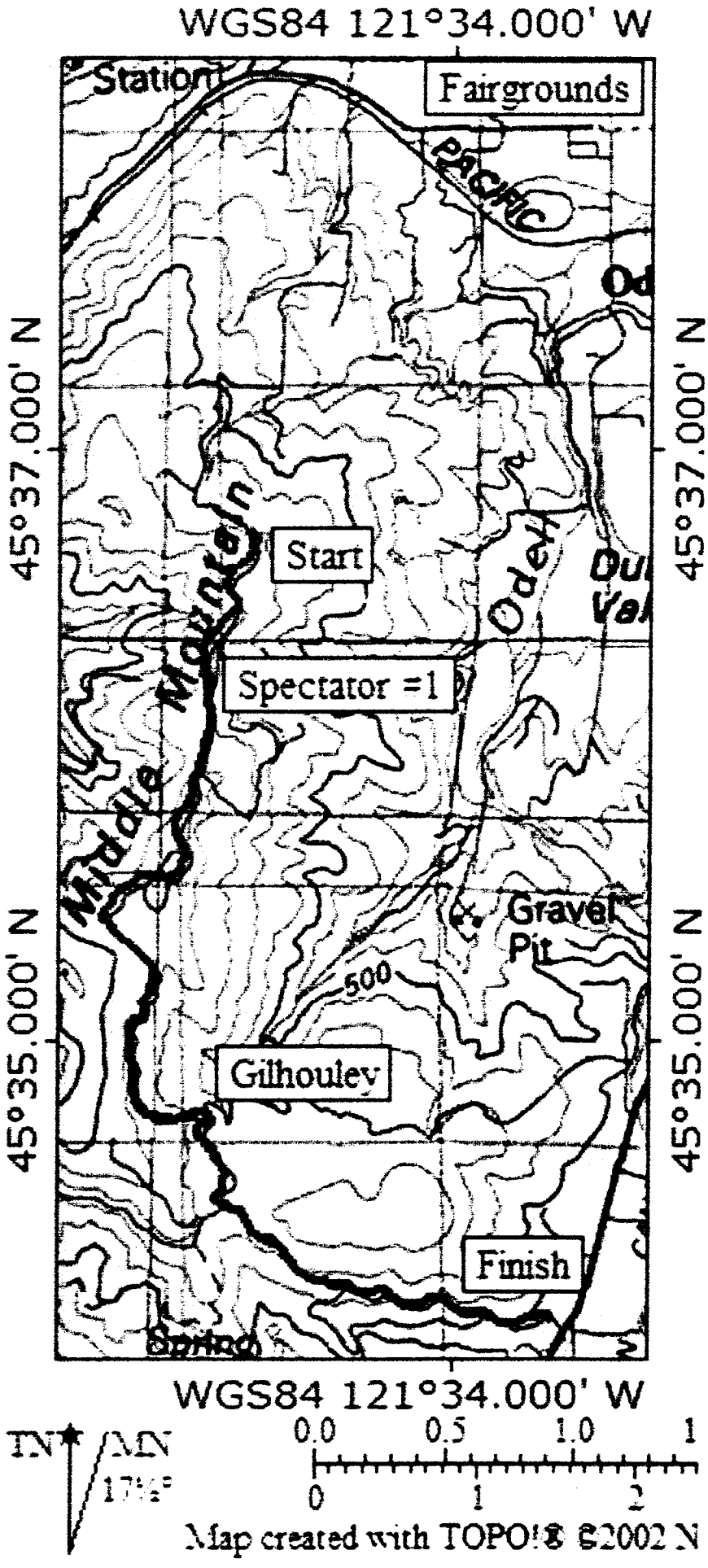
Inst. No.	Distance Accum	Distance Incrm	TULIP	INFORMATION	Decline Distance
23	5.13	0.19		FLYING FINISH 1968' 0.00	7.13
24	5.23	0.10		STOP On-coming traffic Speed Limit 25	7.03
25	6.28	1.05			5.98
26	7.75	1.47		ODELL -> Speed Limit 40	4.51
27	8.60	0.85		REDUCED SPEED AHEAD (25 MPH)	3.66
28	8.75	0.15		Into Service ODO Off	3.51

Distance Next Inst. 0.00

ATC 2: Gilhouley North	Distance 12.26 Miles	Page 24
ATC 3: Gilhouley South	Time 100 Min.	Average Speed 7.4 mph

Inst. No.	Distance Accum	Distance Incrm	TULIP	INFORMATION	Decline Distance
29	8.75	0.00		Leaving Service ODO On Speed Limit 25	3.51
30	9.73	0.98		GILHOULEY RD Speed Limit 25	2.53
31	12.02	2.29			0.24
32	12.26	0.24	ATC	ATC 3 GILHOULEY SOUTH 1968' (Park on right)	0.00

Distance Next Inst.



Stage #3

Gilhouley South

Gilhouley South is the reverse running of stage 2. There are some cautions for exposure. Pay attention to the double caution on instruction # 9 as you will probably carry a lot of speed into this sharp turn with exposure. Use extra caution at instruction # 17 the only triple caution of the event. At this instruction if you crest too quickly you won't be able to turn and avoid the tree in the apex. This is much worse in this direction than it was coming the other way on stage 2.

There is a spectator area on this stage.

The stage starts at an elevation of 1968 ft climbs to 2470 ft and drops down the other side of the hill to 1511 ft at the finish.

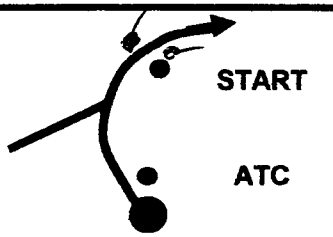
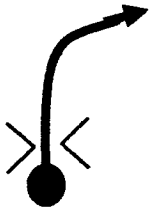
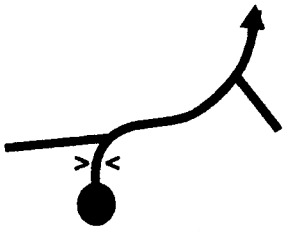
Following the stage you'll transit to stage four. Please watch your speed.

The stage is run on Hood River County Forest land.

If you enjoyed stage 2 you should enjoy this stage.

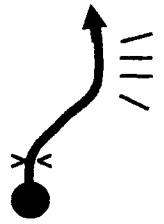
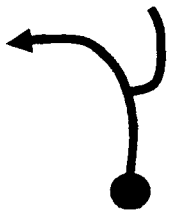
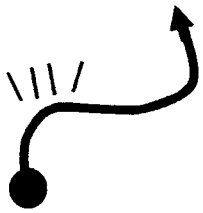
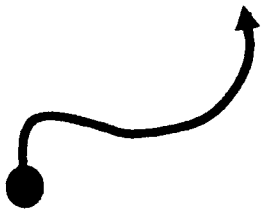
Enjoy!

ATC 3: Gilhouley South	Distance 15.02 Miles	Page 26
ATC 4: Seventeen Up	Time 35 Min.	Average Speed 25.7 mph

Inst. No.	Distance Accum	Distance Incrm	TULIP	INFORMATION	Decline Distance
1	0.00 0.13	0.00 0.13		ATC 3 Gilhouley South START 1968' 5.11	15.02
2	0.32	0.19		4.79	14.70
3	0.50	0.18		CREST 4.61	14.52
4	0.77	0.27		CREST 4.34	14.25
5	1.07	0.30		CREST 4.04	13.95
6	1.32	0.25		SPECTATORS 3.79	13.70

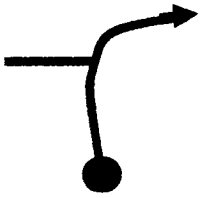
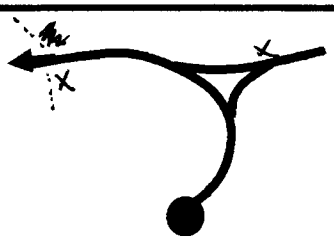
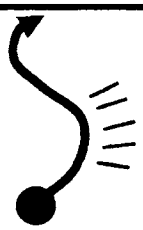
Distance Next Inst. 0.33

ATC 3: Gilhouley South	Distance 15.02 Miles	Page 27
ATC 4: Seventeen Up	Time 35 Min.	Average Speed 25.7 mph

Inst. No.	Distance Accum	Distance Incrm	TULIP	INFORMATION	Decline Distance
7	1.65	0.33		CREST EXPOSURE 3.46	13.37
8	1.94	0.29		TIGHTENS RM 3.17	13.08
9	2.26	0.32		!! 2.85	12.76
10	2.38	0.12		! 2.73	12.64
11	3.02	0.64		2.09	12.00
12	3.16	0.14		HPR 1.95	11.86

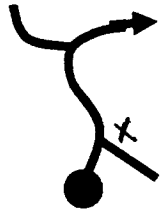
Distance Next Inst. 0.14

ATC 3: Gilhouley South	Distance 15.02 Miles	Page 28
ATC 4: Seventeen Up	Time 35 Min.	Average Speed 25.7 mph

Inst. No.	Distance Accum	Distance Incrm	TULIP	INFORMATION	Decline Distance
13	3.30	0.14		1.81	11.72
14	3.47	0.17		1.64	11.55
15	3.62	0.15		2RM 1.49	11.40
16	3.88	0.26		TIGHTENS EXPOSURE 1.23	11.14
17	3.96	0.08		!!! CREST TREE 1.15	11.06
18	4.03	0.07		1.08	10.99

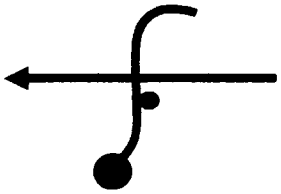
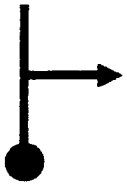
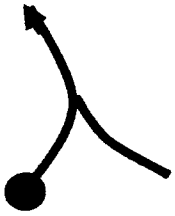
Distance Next Inst. 0.20

ATC 3: Gilhouley South	Distance 15.02 Miles	Page 29
ATC 4: Seventeen Up	Time 35 Min.	Average Speed 25.7 mph

Inst. No.	Distance Accum	Distance Incrm	TULIP	INFORMATION	Decline Distance
19	4.23	0.20		RM Midpoint Ham 0.88	10.79
20	4.41	0.18		! 0.70	10.61
21	4.66	0.25		0.45	10.36
22	4.85	0.19		RM 0.26	10.17
23	5.02	0.17		0.09	10.00
24	5.11	0.09		FLYING FINISH 1575' 0.00	9.91

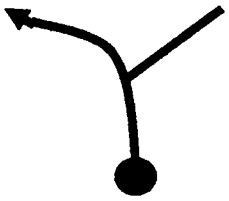
Distance Next Inst. 0.13

ATC 3: Gilhouley South	Distance 15.02 Miles	Page 30
ATC 4: Seventeen Up	Time 35 Min.	Average Speed 25.7 mph

Inst. No.	Distance Accum	Distance Incrm	TULIP	INFORMATION	Decline Distance
25	5.24	0.13		STOP	9.78
26	5.29	0.05		STOP (Hwy 35) Speed Limit 55	9.73
27	6.21	0.92		PINE MONT DR Speed Limit 35	8.81
28	10.25	4.04		PAVEMENT ENDS	4.77
29	10.92	0.67			4.10
30	11.03	0.11			3.99

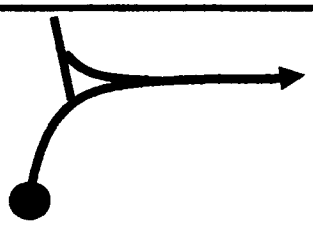
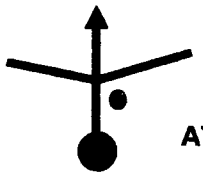
Distance Next Inst. 0.06

ATC 3: Gilhouley South	Distance 15.02 Miles	Page 31
ATC 4: Seventeen Up	Time 35 Min.	Average Speed 25.7 mph

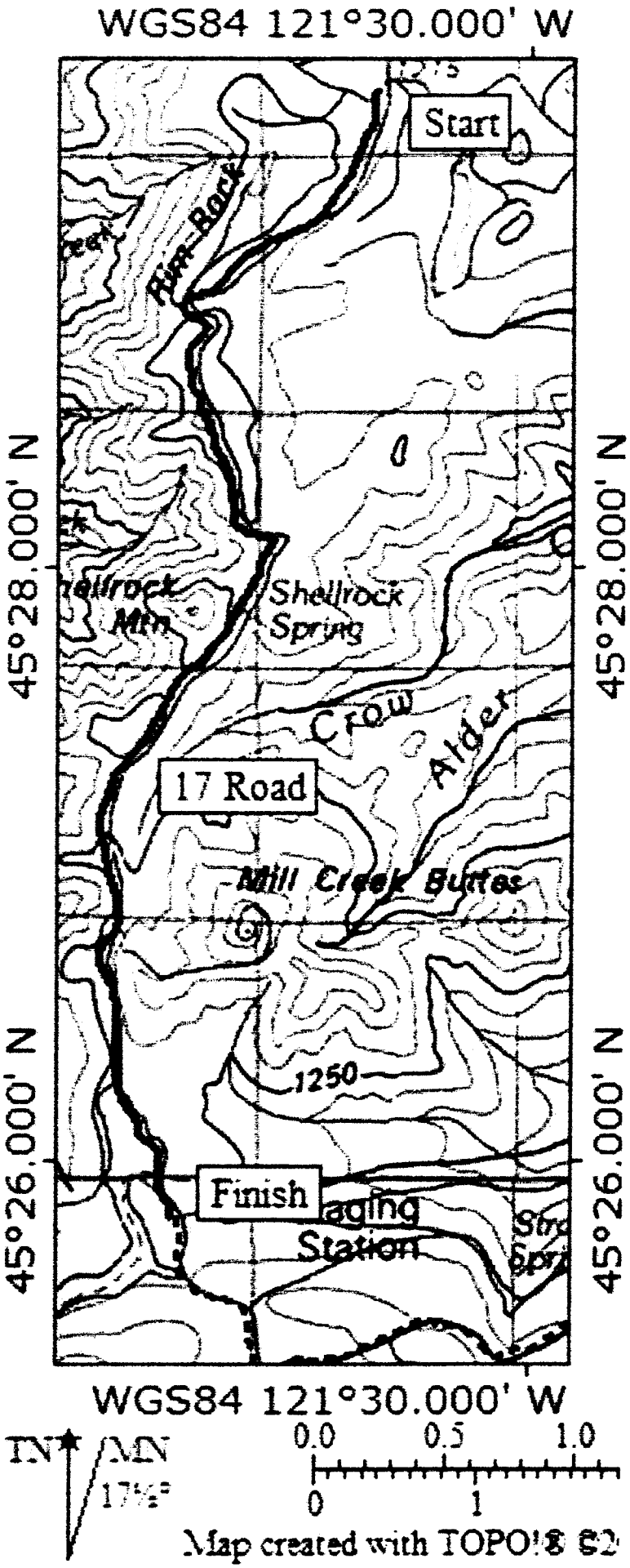
Inst. No.	Distance Accum	Distance Incrm	TULIP	INFORMATION	Decline Distance
31	11.09	0.06		PAVEMENT BEGINS	3.93
32	11.75	0.66			3.27
33	11.86	0.11		CATTLE GUARD	3.16
34	12.26	0.40		SURVEYORS RIDGE	2.76
35	13.43	1.17		640	1.59
36	13.85	0.42			1.17

Distance Next Inst. 0.11

ATC 3: Gilhouley South	Distance 15.02 Miles	Page 32
ATC 4: Seventeen Up	Time 35 Min.	Average Speed 25.7 mph

Inst. No.	Distance Accum	Distance Incrm	TULIP	INFORMATION	Decline Distance
37	13.96	0.11			1.06
38	15.02	1.06	 ATC	ATC 4 Seventeen Up (Park on right) 3986'	0.00

Distance Next Inst.



Stage #4

Seventeen Up

Seventeen Up is the reverse running of stage 1. The stage is mostly open with no really sharp turns.

The stage starts at an elevation of 3986 ft and climbs to 4207 ft at the finish.

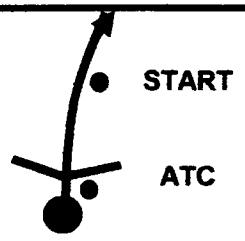
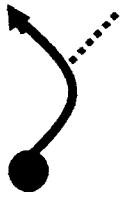
Following the stage you'll transit to the Billy Bob Sno Park for the second service of the day. Please watch your speed. After service you'll transit to stage 5.

The stage is run on Mt. National Forest land in both the Hood River and Barlow ranger districts.

If you enjoyed stage 2 you should enjoy this stage.

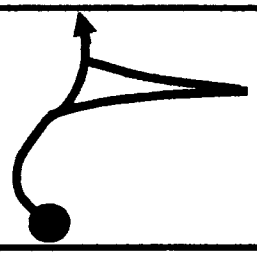
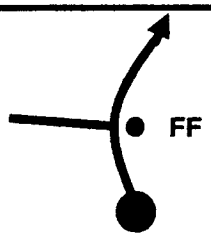
Enjoy!

ATC 4: Seventeen Up	Distance 15.73 Miles	Page 34
ATC 5: Lower 8	Time 120 Min.	Average Speed 7.9 mph

Inst. No.	Distance Accum	Distance Incrm	TULIP	INFORMATION	Decline Distance
1	0.00 ↓ 0.07	0.00		ATC 4 Seventeen Up START 3986' 5.41	15.73
2	1.01	0.94		RM 4.40	14.72
3	1.37	0.36		CATTLE GUARD 4.04	14.36
4	2.25	0.88		RM 3.16	13.48
5	2.38	0.13		3.03	13.35
6	3.42	1.04		GRAVEL PIT 1.99	12.31

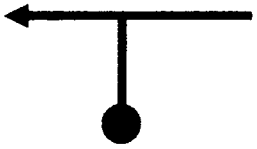
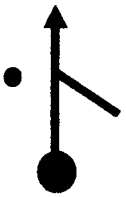
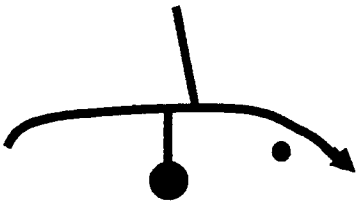
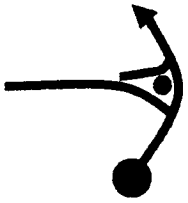
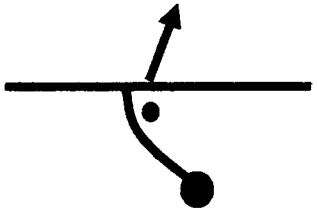
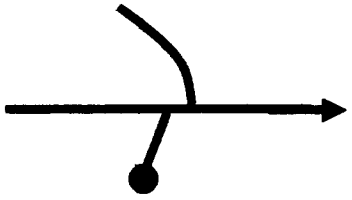
Distance Next Inst. 0.86

ATC 4: Seventeen Up	Distance 15.73 Miles	Page 35
ATC 5: Lower 8	Time 120 Min.	Average Speed 7.9 mph

Inst. No.	Distance Accum	Distance Incrm	TULIP	INFORMATION	Decline Distance
7	4.28	0.86		EXPOSURE 1.13	11.45
8	4.77	0.49		0.64	10.96
9	4.97	0.20		CREST 0.44	10.76
10	5.41	0.44		FLYING FINISH 4207' 0.00	10.32
11	5.56	0.15		STOP Speed Limit 35	10.17
12	5.93	0.37			9.80

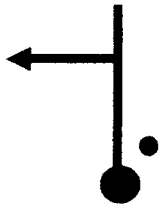
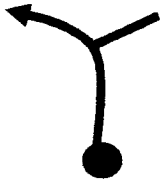
Distance Next Inst. 0.26

ATC 4: Seventeen Up	Distance 15.73 Miles	Page 36
ATC 5: Lower 8	Time 120 Min.	Average Speed 7.9 mph

Inst. No.	Distance Accum	Distance Incrm	TULIP	INFORMATION	Decline Distance
13	6.19	0.26			9.54
14	8.85	2.66		KNEBAL SPRINGS ->	6.88
15	9.74	0.89		4430	5.99
16	13.76	4.02		MOUNT HOOD NATIONAL FOREST CAMPGROUND	1.97
17	14.10	0.34		STOP Enter Service Odo Off	1.63
18	14.10	0.00		Leaving Service Odo On Speed Limit 35	1.63

Distance Next Inst. 0.68

ATC 4: Seventeen Up	Distance 15.73 Miles	Page 37
ATC 5: Lower 8	Time 120 Min.	Average Speed 7.9 mph

Inst. No.	Distance Accum	Distance Incrm	TULIP	INFORMATION	Decline Distance
19	**14.78**	**0.68**		LOWER CROSSING CAMPGROUND	**0.95**
20	**15.57**	**0.79**			**0.16**
21	**15.73**	**0.16**		ATC 5 Lower 8 (Park on right) 3682'	**0.00**

Distance Next Inst.

Stage #5 Lower 8

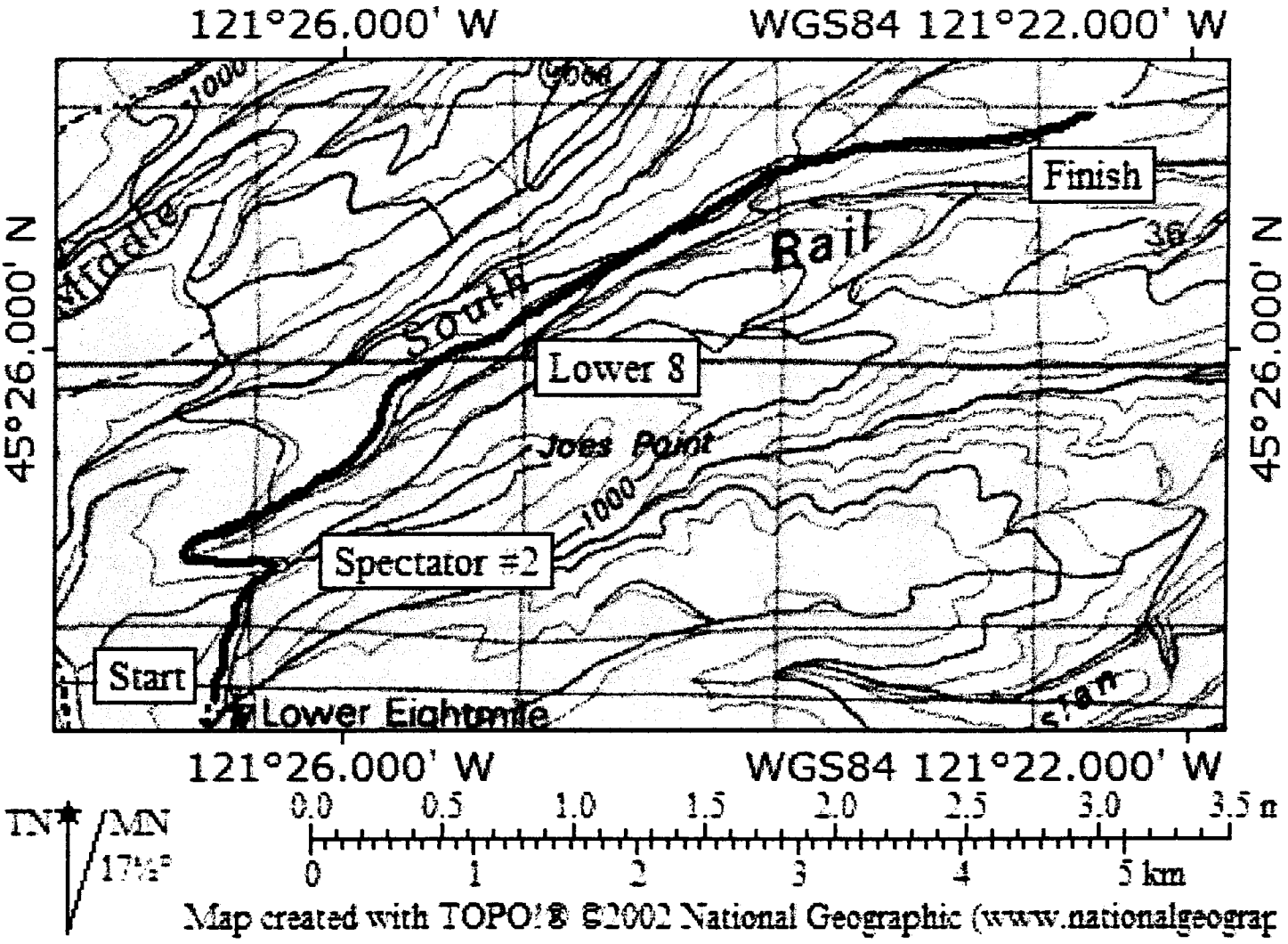
Lower 8 starts at the Lower Eightmile Crossing Campground. This stage has the roughest road surface of the stages on today's event. After passing the spectator area the road descends to the finish. This downhill descent makes it easy to carry lots of speed thru this stage. The vegetation on this stage encroaches on the roadway creating a narrow road surface in places.

The stage starts at an elevation of 3682 ft and drops to 2938 ft at the finish.

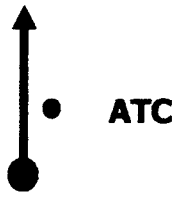
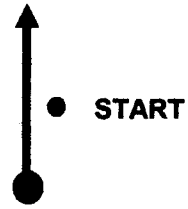
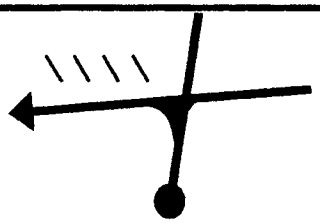
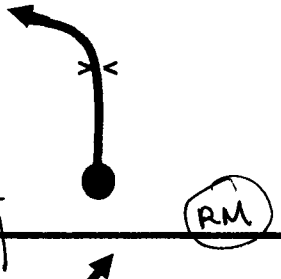
Following the stage you'll transit to stage 6. There are water bars cut across the transit road. These are similar (although smaller) to the waterbars at the Rim-of –the-World ProRally. Crossing them quickly could result in damage to your car. Please be careful.

The stage is run on Mt. National Forest land in the Barlow ranger districts.

Enjoy!



ATC 5: Lower 8	Distance 7.12 Miles	Page 39
ATC 6: Pollywog	Time 20 Min.	Average Speed 21.4 mph

Inst. No.	Distance Accum	Distance Incrm	TULIP	INFORMATION	Decline Distance
1	0.00	0.00		ATC 5 LOWER 8 3682' 4.87	7.12
2	0.06	0.06		START 4.81	7.06
3	0.63	0.57		EXPOSURE SPECTATORS 4.24	6.49
4	1.00	0.37		3.87	6.12
5	1.22	0.22		CREST 3.65	5.90
6	2.23	1.01		CREST 2.64	4.89

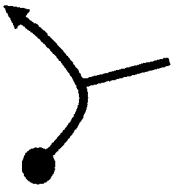
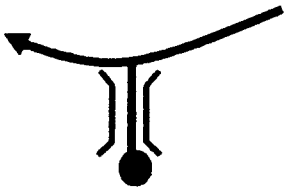
Distance Next Inst. 0.27

ATC 5: Lower 8	Distance 7.12 Miles	Page 40
ATC 6: Pollywog	Time 20 Min.	Average Speed 21.4 mph

Inst. No.	Distance Accum	Distance Incrm	TULIP	INFORMATION	Decline Distance
7	2.50	0.27		2.37	4.62
8	2.83	0.33		CREST 2.04	4.29
9	3.51	0.68		1.36	3.61
10	3.88	0.37		RM mid ham 0.99	3.24
11	4.87	0.99		FLYING FINISH 2938' 0.00	2.25
12	5.15	0.28		STOP Speed Limit 25	1.97

Distance Next Inst. 0.08

ATC 5: Lower 8	Distance 7.12 Miles	Page 41
ATC 6: Pollywog	Time 20 Min.	Average Speed 21.4 mph

Inst. No.	Distance Accum	Distance Incrm	TULIP	INFORMATION	Decline Distance
13	5.23	0.08		**CAUTION DIP** (RIM like water bar) others to follow	1.89
14	5.86	0.63			1.26
15	6.40	0.54			0.72
16	7.09	0.69			0.03
17	7.12	0.03		ATC 6 Pollywog (Park on right) 2296'	0.00

Distance Next Inst.

Stage #6

Pollywog

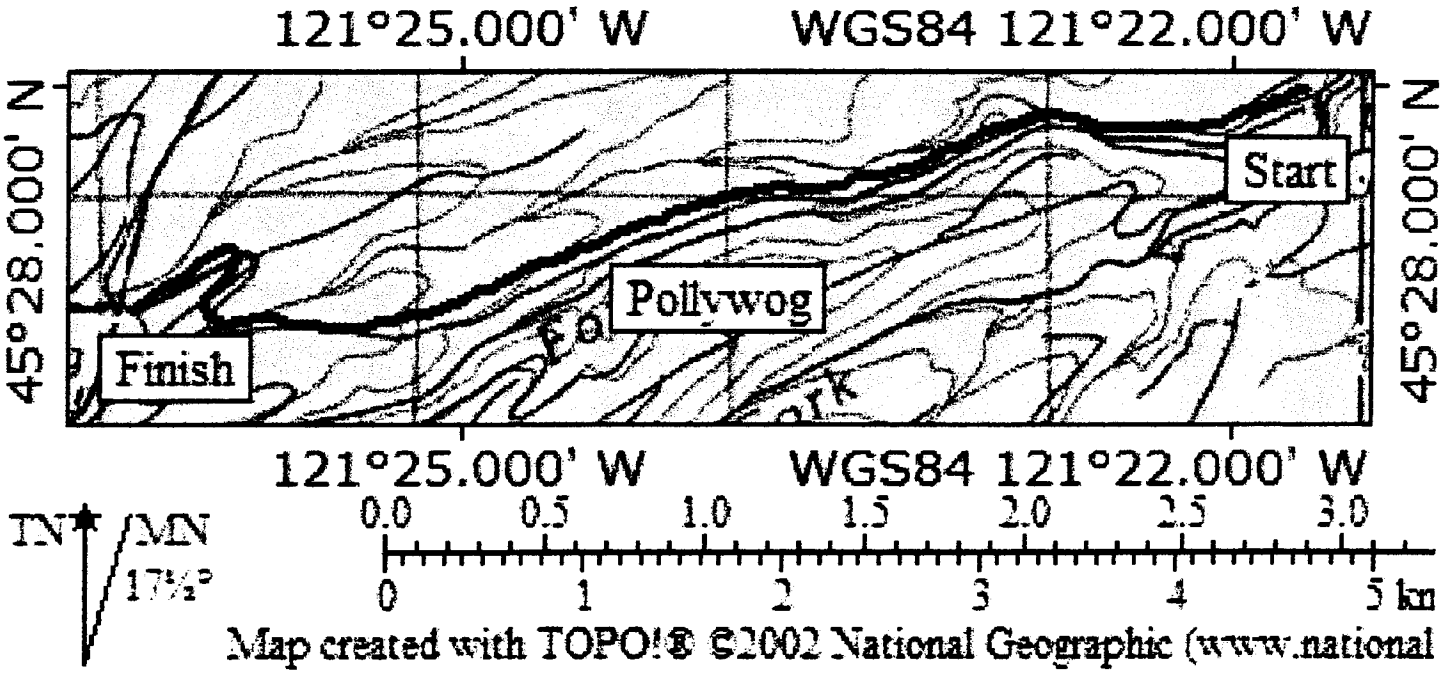
The Pollywog stage runs along the side of a canyon. There is exposure left for the first 2/3rds of the stage. There are no berms so an "off" on the exposure could be ugly. The roads surface on this stage is smoother than the last and the stage is quick with few sharp corners.

The stage starts at an elevation of 2296 ft and climbs to 3286 ft at the finish.

Following the stage you'll transit to the Billy-Bob Sno Park for service and then transit to stage 7.

The stage is run on Mt. National Forest land in the Barlow ranger districts.

Enjoy!

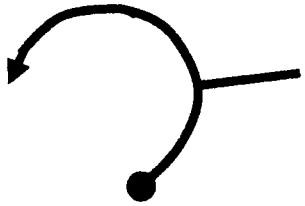
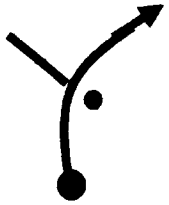
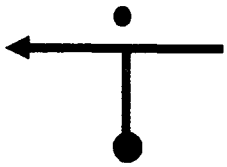
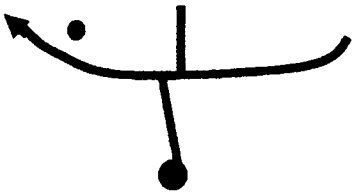
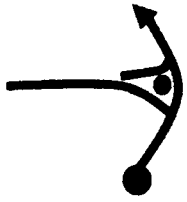


ATC 6: Pollywog	Distance 12.09 Miles	Page 43
ATC 7: Lower 8	Time 70 Min.	Average Speed 10.4 mph

Inst. No.	Distance Accum	Distance Incrm	TULIP	INFORMATION	Decline Distance
1	0.00	0.00		ATC 6 Pollywog 2296' 4.17	15.73
2	0.06	0.06		START 4.11	15.67
3	0.61	0.55		EXPOSURE 3.56	15.12
4	0.83	0.22		3.34	14.90
5	2.08	1.25		CREST 2.09	13.65
6	3.63	1.55		HPR 0.54	12.10

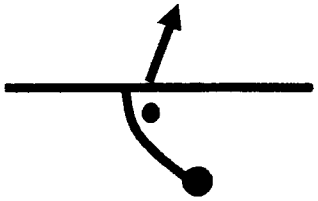
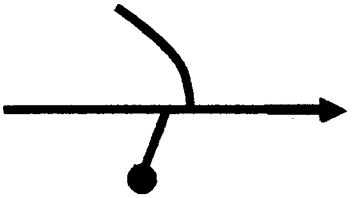
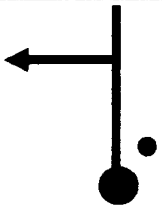
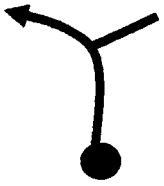
Distance Next Inst. 0.25

ATC 6: Pollywog	Distance 12.09 Miles	Page 44
ATC 7: Lower 8	Time 70 Min.	Average Speed 10.4 mph

Inst. No.	Distance Accum	Distance Incrm	TULIP	INFORMATION	Decline Distance
7	3.88	0.25		RM OFF CAMBER TIGHTENS 0.29	11.85
8	4.17	0.29		FLYING FINISH 3286' 0.00	11.56
9	4.34	0.17		STOP	11.39
10	4.42	0.08		1720 Speed Limit 35	11.31
11	6.06	1.64		4430	9.67
12	10.07	4.01		MOUNT HOOD NATIONAL FOREST CAMPGROUND	5.66

Distance Next Inst. 0.35

ATC 6: Pollywog	Distance 12.09 Miles	Page 45
ATC 7: Lower 8	Time 70 Min.	Average Speed 10.4 mph

Inst. No.	Distance Accum	Distance Incrm	TULIP	INFORMATION	Decline Distance
13	10.42	0.35		STOP Enter Service Odo Off	5.31
14	10.42	0.00		Leaving Service Odo On Speed Limit 35	5.31
15	11.10	0.68		LOWER CROSSING CAMPGROUND Use Caution On-Coming Traffic Likely	4.63
16	11.89	0.79			
17	12.05	0.16		ATC 7 Lower 8 (Park on right) 3682'	

Distance Next Inst.

Stage #7
Lower 8
This is a repeat running of stage 5.

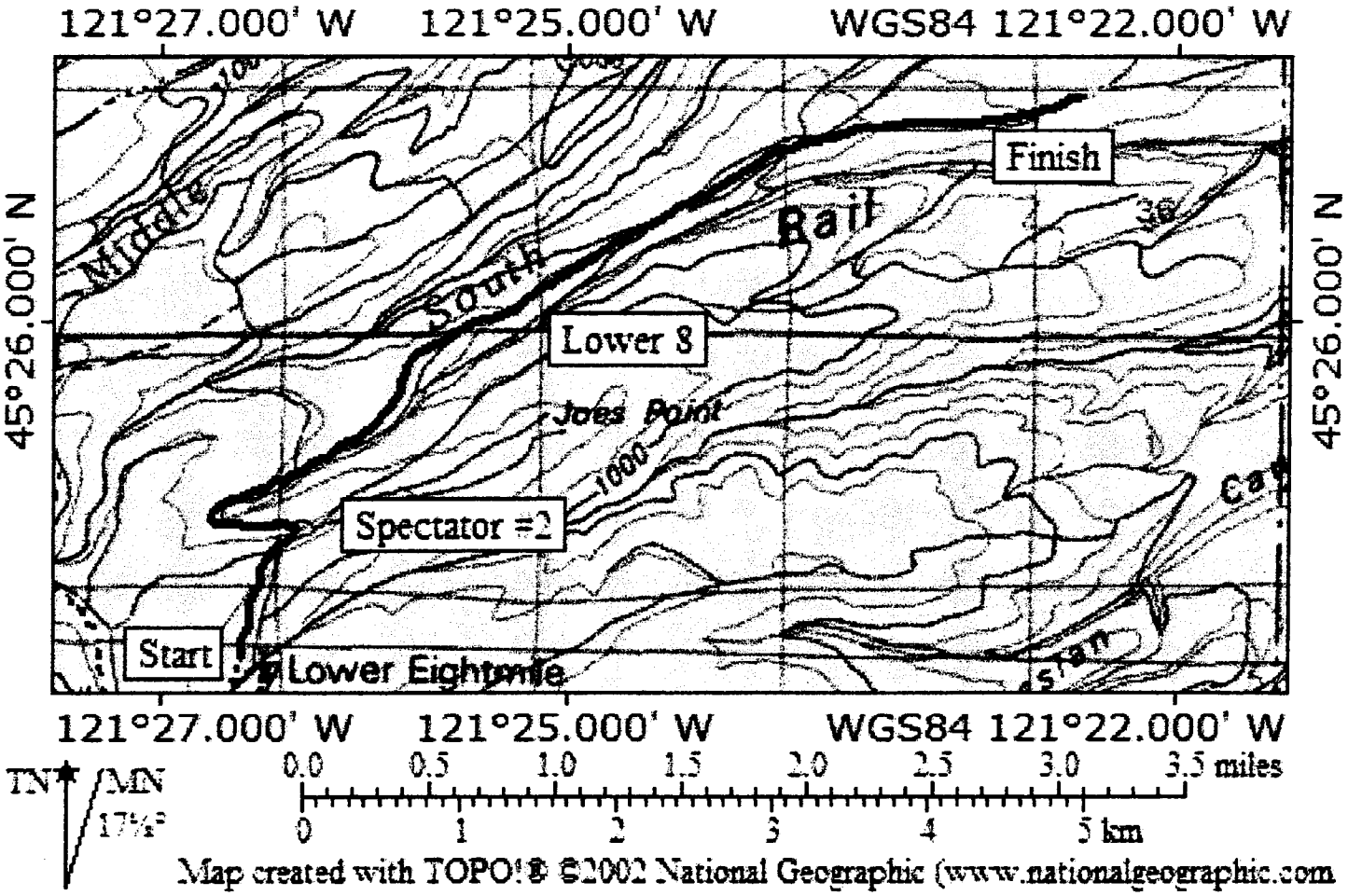
This stage has the roughest road surface of the stages on today's event. After passing the spectator area the road descends to the finish. This downhill descent makes it easy to carry lots of speed thru this stage. The vegetation on this stage encroaches on the roadway creating a narrow road surface in places.

The stage starts at an elevation of 3682 ft and drops to 2938 ft at the finish.

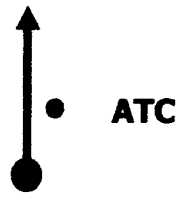
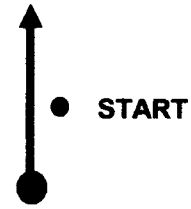
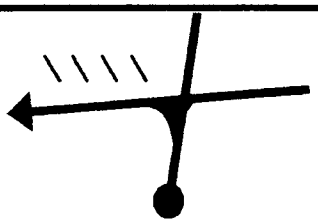
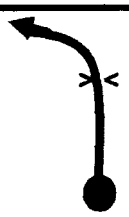
Following the stage you'll transit to stage 8.

The stage is run on Mt. National Forest land in the Barlow ranger districts.

Enjoy!



ATC 7: Lower 8	Distance 7.12 Miles	Page 47
ATC 8: Pollywog	Time 20 Min.	Average Speed 21.4 mph

Inst. No.	Distance Accum	Distance Incrm	TULIP	INFORMATION	Decline Distance
1	0.00	0.00	 ATC	ATC 7 LOWER 8 3682' 4.87	7.12
2	0.06	0.06	 START	START 4.81	7.06
3	0.63	0.57		EXPOSURE SPECTATORS 4.24	6.49
4	1.00	0.37		3.87	6.12
5	1.22	0.22		CREST 3.65	5.90
6	2.23	1.01		CREST 2.64	4.89

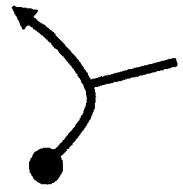
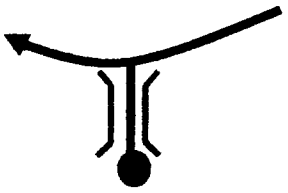
Distance Next Inst. 0.27

ATC 7: Lower 8	Distance 7.12 Miles	Page 48
ATC 8: Pollywog	Time 20 Min.	Average Speed 21.4 mph

Inst. No.	Distance Accum	Distance Incrm	TULIP	INFORMATION	Decline Distance
7	2.50	0.27		2.37	4.62
8	2.83	0.33		CREST 2.04	4.29
9	3.51	0.68		1.36	3.61
10	3.88	0.37		0.99	3.24
11	4.87	0.99		FLYING FINISH 2938' 0.00	2.25
12	5.15	0.28		STOP Speed Limit 25	1.97

Distance Next Inst. 0.08

ATC 7: Lower 8	Distance 7.12 Miles	Page 49
ATC 8: Pollywog	Time 20 Min.	Average Speed 21.4 mph

Inst. No.	Distance Accum	Distance Incrm	TULIP	INFORMATION	Decline Distance
13	**5.23**	**0.08**		**CAUTION DIP** (RIM like water bar) others to follow	**1.89**
14	**5.86**	**0.63**			**1.26**
15	**6.40**	**0.54**			**0.72**
16	**7.09**	**0.69**			**0.03**
17	**7.12**	**0.03**		**ATC 8** **Pollywog** **(Park on right)** **2296'**	**0.00**

Distance Next Inst.

Stage #8
Pollywog
This is a repeat running of stage 6.

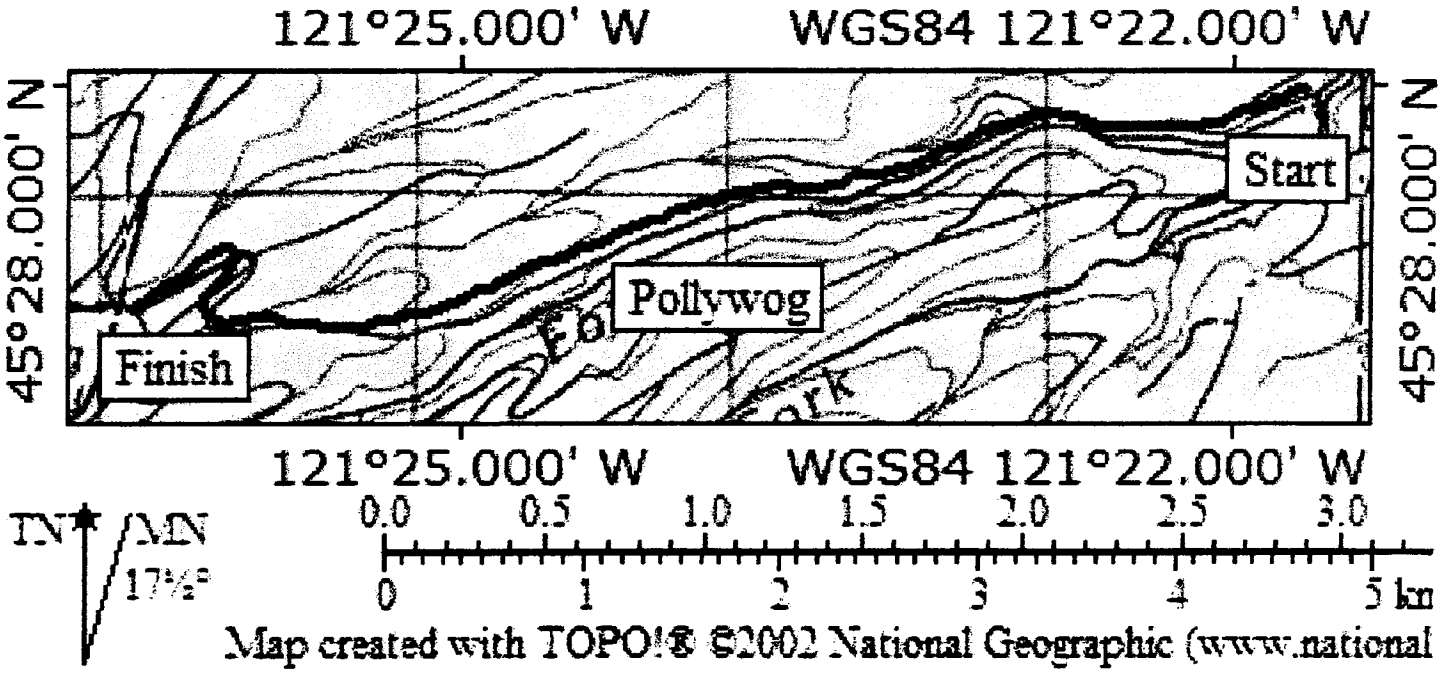
The Pollywog stage runs along the side of a canyon. There is exposure left for the first 2/3rds of the stage. There are no berms so an "off" on the exposure could be ugly. The roads surface on this stage is smoother than the last and the stage is quick with few sharp corners.

The stage starts at an elevation of 2296 ft and climbs to 3286 ft at the finish.

Following the stage you'll transit to the Billy-Bob Sno Park for service and then transit to stage 9.

The stage is run on Mt. National Forest land in the Barlow ranger districts.

Enjoy!

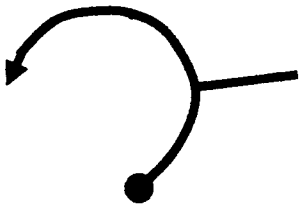
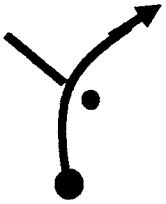
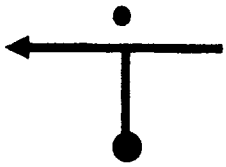
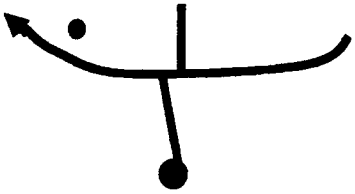
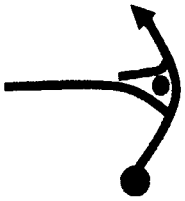


ATC 8: Pollywog	Distance 12.09 Miles	Page 51
ATC 9: Pollywog Reverse	Time 90 Min.	Average Speed 8.1 mph

Inst. No.	Distance Accum	Distance Incrm	TULIP	INFORMATION	Decline Distance
1	0.00	0.00		ATC 8 Pollywog 2296' 4.17	15.73
2	0.06	0.06		START 4.11	15.67
3	0.61	0.55		EXPOSURE 3.56	15.12
4	0.83	0.22		3.34	14.90
5	2.08	1.25		CREST 2.09	13.65
6	3.63	1.55		HPR 0.54	12.10

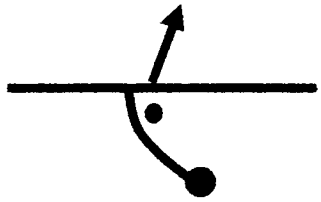
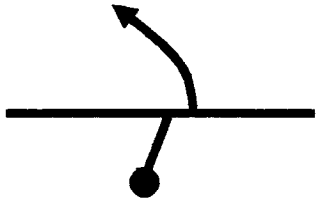
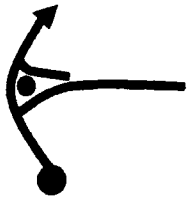
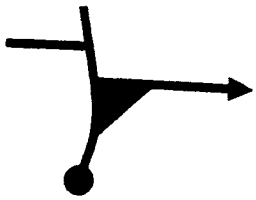
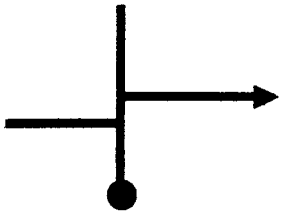
Distance Next Inst. 0.25

ATC 8: Pollywog	Distance 12.09 Miles	Page 52
ATC 9: Pollywog Reverse	Time 90 Min.	Average Speed 8.1 mph

Inst. No.	Distance Accum	Distance Incrm	TULIP	INFORMATION	Decline Distance
7	3.88	0.25		OFF CAMBER TIGHTENS 0.29	11.85
8	4.17	0.29		FLYING FINISH 3286' 0.00	11.56
9	4.34	0.17		STOP On-Coming Traffic from here to Service	11.39
10	4.42	0.08		1720 Speed Limit 35	11.31
11	6.06	1.64		4430	9.67
12	10.07	4.01		MOUNT HOOD NATIONAL FOREST CAMPGROUND	5.66

Distance Next Inst. 0.35

ATC 8: Pollywog	Distance 12.09 Miles	Page 53
ATC 9: Pollywog Reverse	Time 90 Min.	Average Speed 8.1 mph

Inst. No.	Distance Accum	Distance Incrm	TULIP	INFORMATION	Decline Distance
13	10.42	0.35		STOP Enter Service Odo Off	5.31
14	10.42	0.00		Leaving Service Odo On On-coming Traffic Here to ATC 9 Speed Limit 35	5.31
15	10.77	0.35		MOUNT HOOD NATIONAL FOREST CAMPGROUND	4.96
16	14.77	4.00			
17	16.41	1.64			
18	16.49	0.08		ATC 9 Pollywog Reverse (Park on right)	

Distance Next Inst.

Stage #9

Pollywog Reverse

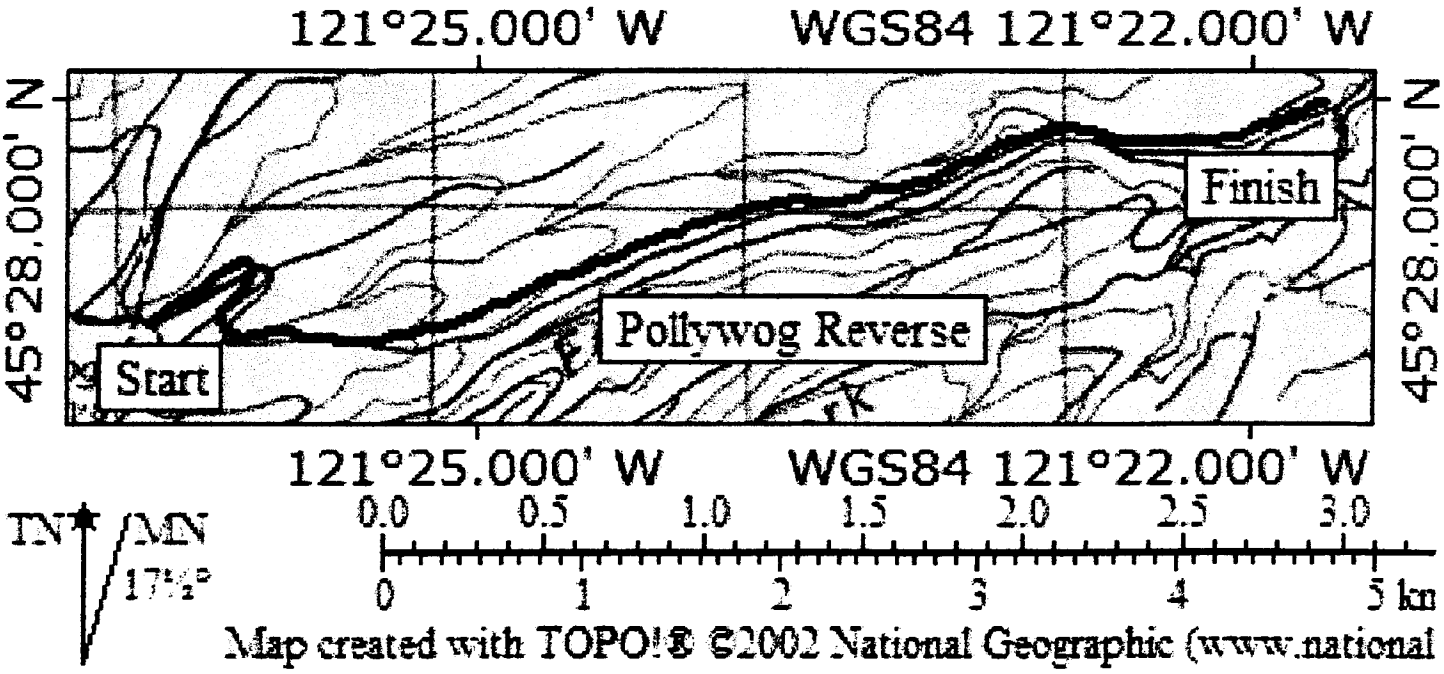
This stage is the reverse running of stage 6 and 8. It runs along a river canyon and there will be exposure right for the last 2/3rds of the stage. There is no berm to stop you going off the exposure so please use caution. The stage has a steady descent that will cause you to gain speed quickly and make stopping distances longer.

The stage starts at an elevation of 3288 ft and drops to 2318 ft at the finish.

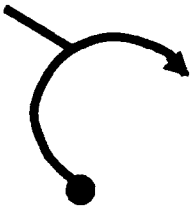
Following the stage you'll transit to the final stage, stage 10.

The stage is run on Mt. National Forest land in the Barlow ranger districts.

Enjoy!



ATC 9: Pollywog Reverse	Distance 6.23 Miles	Page 55
ATC 10 Lower 8 Reverse	Time 20 Min.	Average Speed 18.7 mph

Inst. No.	Distance Accum	Distance Incrm	TULIP	INFORMATION	Decline Distance
1	0.00 0.10	0.00 0.10		ATC 9 Pollywog Reverse START 3288' 4.02	6.23
2	0.37	0.37		RM OFF CAMBER 3.65	5.86
3	0.63	0.26		TIGHTENS OFF CAMBER 3.39	5.60
4	1.44	0.81		2.58	4.79
5	1.72	0.28		2.30	4.51
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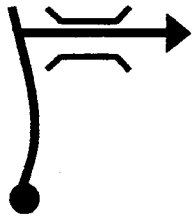
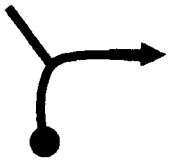
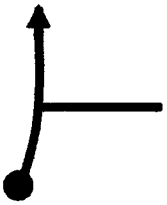
Distance Next Inst. 0.38

ATC 9: Pollywog Reverse	Distance 6.23 Miles	Page 56
ATC 10 Lower 8 Reverse	Time 20 Min.	Average Speed 18.7 mph

Inst. No.	Distance Accum	Distance Incrm	TULIP	INFORMATION	Decline Distance
6	2.10	0.38		EXPOSURE 1.92	4.13
7	2.19	0.09		CREST 1.83	4.04
8	2.70	0.51		EXPOSURE 1.32	3.53
9	3.24	0.54		EXPOSURE 0.78	2.99
10	3.44	0.20		0.58	2.79
			This space intentionally left blank	This space intentionally left blank	

Distance Next Inst. 0.58

ATC 9: Pollywog Reverse	Distance 6.23 Miles	Page 57
ATC 10 Lower 8 Reverse	Time 20 Min.	Average Speed 18.7 mph

Inst. No.	Distance Accum	Distance Incrm	TULIP	INFORMATION	Decline Distance
11	4.02	0.58		FLYING FINISH	2.21
				0.00	
12	4.12	0.10		EXPOSURE No Shoulder	2.11
13	4.22	0.10		STOP 2318'	2.01
14	4.38	0.16		TURN RIGHT Across Bridge Speed Limit 25	1.85
15	5.07	0.69		Watch for Water Bars	1.16
16	5.62	0.55			0.61

Distance Next Inst.

ATC 9: Pollywog Reverse	Distance 6.23 Miles	Page 58
ATC 10 Lower 8 Reverse	Time 20 Min.	Average Speed 18.7 mph

Inst. No.	Distance Accum	Distance Incrm	TULIP	INFORMATION	Decline Distance
17	6.23	0.61		ATC 10 Lower 8 Rever WATER BAR 2824' (Park on right)	0.00

Distance Next Inst.

Stage #10

Lower 8 Reverse

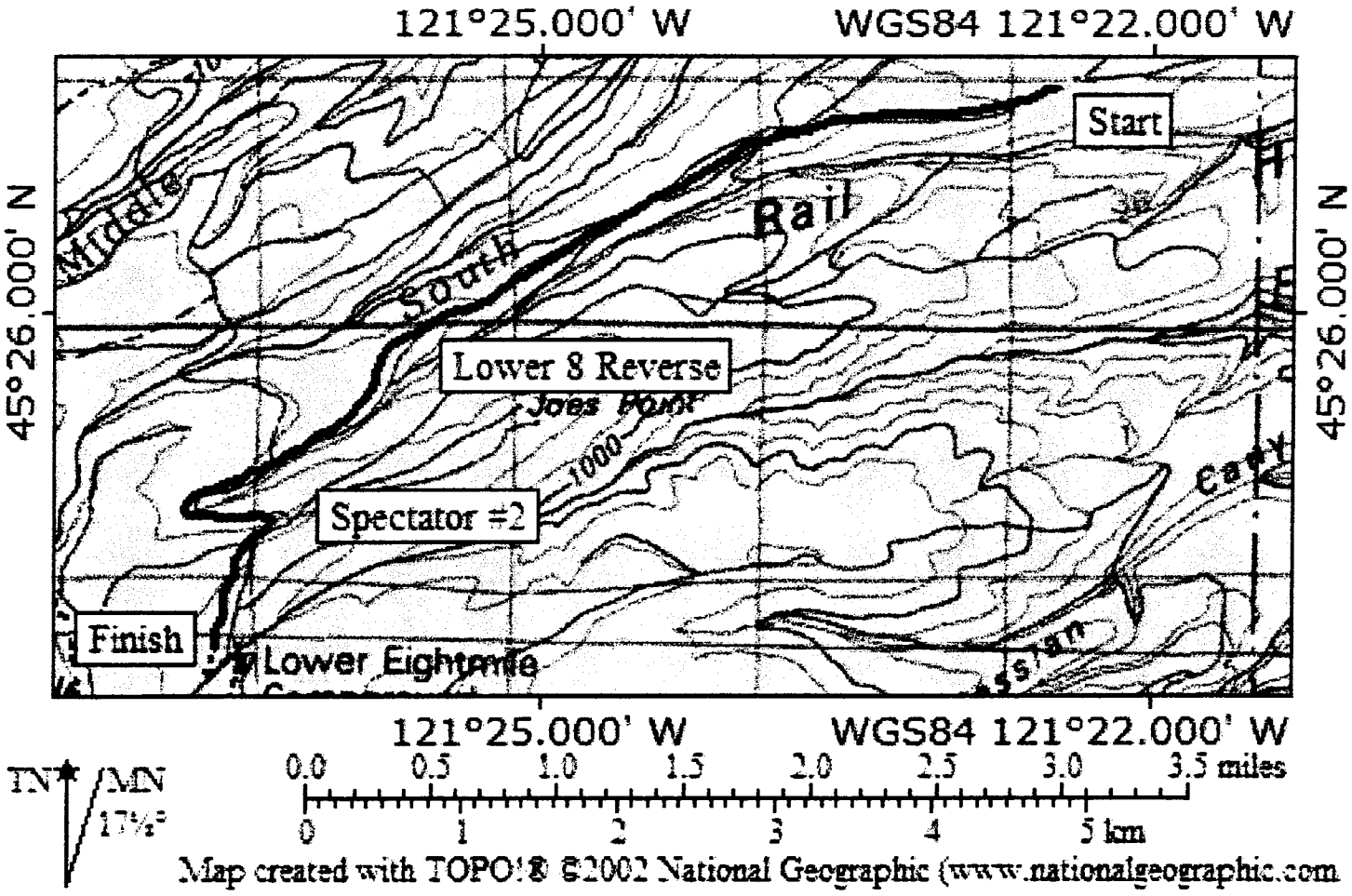
This stage has the roughest road surface of the stages on today's event. The stage climbs steadily from the start to the spectator area. The vegetation on this stage encroaches on the roadway creating a narrow road surface in places.

The stage starts at an elevation of 2824 ft and climbs to 3701 ft at the finish.

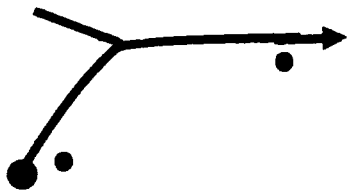
Following the stage you'll transit to the final MTC at the Billy-Bob Sno Park.

The stage is run on Mt. National Forest land in the Barlow ranger districts.

Enjoy!

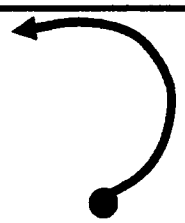
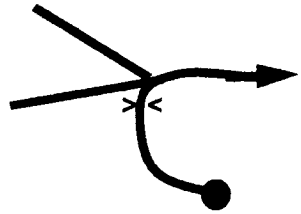
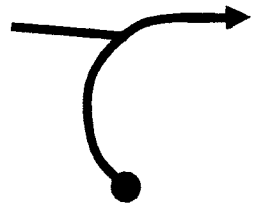


ATC 10: Lower 8 Reverse	Distance 7.00 Miles	Page 60
MTC 2: Billy Bob	Time 20 Min.	Average Speed 21.0 mph

Inst. No.	Distance Accum	Distance Incrm	TULIP	INFORMATION	Decline Distance
1	0.00 0.11	0.00 0.11		ATC 10 Lower 8 Reverse START 2824' 5.05	7.00
2	0.89	0.78		CREST 4.16	6.11
3	1.38	0.49		RM 3.67	5.62
4	1.60	0.22		3.45	5.40
5	2.70	1.10		2.35	4.30
6	2.97	0.27		CREST 2.08	4.03

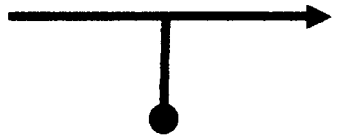
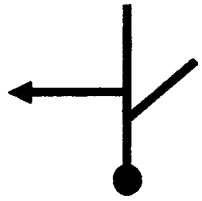
Distance Next Inst. 0.14

ATC 10: Lower 8 Reverse	Distance 7.00 Miles	Page 61
MTC 2: Billy Bob	Time 20 Min.	Average Speed 21.0 mph

Inst. No.	Distance Accum	Distance Incrm	TULIP	INFORMATION	Decline Distance
7	3.11	0.14		TIGHTENS RM 1.94	3.89
8	4.16	1.05		TIGHTENS 0.89	2.84
9	4.60	0.44		SPECTATORS 0.45	2.40
10	5.05	0.45		FLYING FINISH 3701' 0.00	1.95
11	5.23	0.18		STOP Speed Limit 25	1.77
12	5.41	0.18			1.59

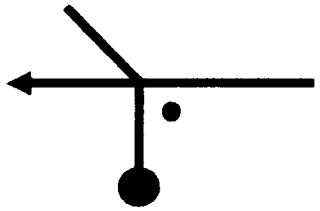
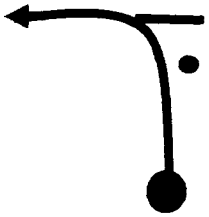
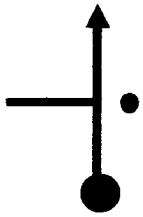
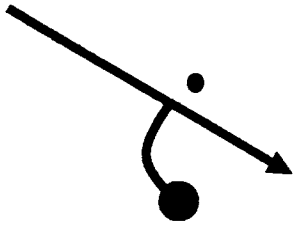
Distance Next Inst. 0.79

ATC 10: Lower 8 Reverse	Distance 7.00 Miles	Page 62
MTC 2: Billy Bob	Time 20 Min.	Average Speed 21.0 mph

Inst. No.	Distance Accum	Distance Incrm	TULIP	INFORMATION	Decline Distance
13	6.20	0.79		Speed Limit 35	0.80
14	6.89	0.69		Enter Service	0.11
15	7.00	0.11		MTC 2	0.00
			The rally is now over. Competitors may follow the remainng instructions to reach the fairgrounds. Competitors may trailer their car from this point if they would like. Awards will be announced in the Community building at the Hood River County Faorgrounds as soon as the scores are completed		

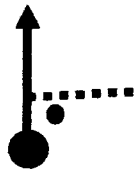
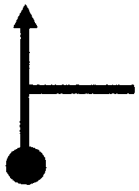
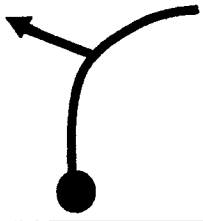
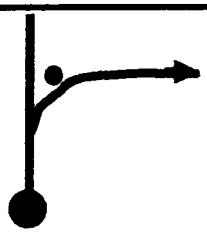
Distance Next Inst.

From: Service 2 (Billy Bob)	Distance 31.24 Miles	Page 63
To: Finish (Hood River Fairgrounds)		

Inst. No.	Distance Accum	Distance Incrm	TULIP	INFORMATION	Decline Distance
1	0.00	0.00		STOP LEAVING SERVICE AREA	31.24
2	4.73	4.73			26.51
3	6.19	1.46		HIGH PRAIRE 6	25.05
4	7.79	1.60		FALLING ROCKS	23.45
5	9.97	2.18		STOP 35	21.27
6	12.40	2.43		E. FORK HOOD RIVER	18.84

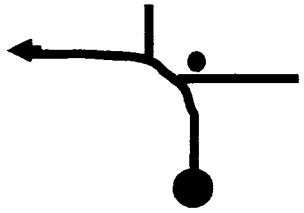
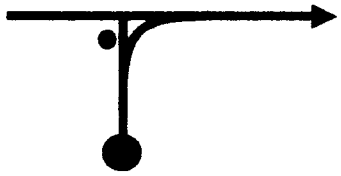
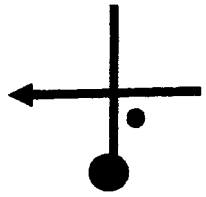
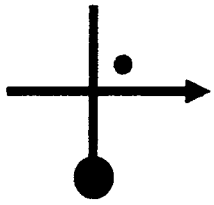
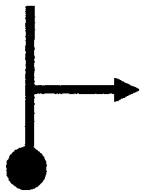
Distance Next Inst. 3.03

From: Service 2 (Billy Bob)	Distance 31.24 Miles	Page 64
To: Finish (Hood River Fairgrounds)		

Inst. No.	Distance Accum	Distance Incrm	TULIP	INFORMATION	Decline Distance
7	15.43	3.03		ROUTSON CO PARK	15.81
8	19.41	3.98		PARKDALE DEE	11.83
9	22.31	2.90		← PARKDALE 2 COOPER SPUR 10	8.93
10	25.34	3.03		PINE MONT DR	5.90
11	29.01	3.67		<- ODELL 1	2.23
12	29.77	0.76		FAIRGROUNDS	1.47

Distance Next Inst. 0.32

From: Service 2 (Billy Bob)	Distance 31.24 Miles	Page 65
To: Finish (Hood River Fairgrounds)		

Inst. No.	Distance Accum	Distance Incrm	TULIP	INFORMATION	Decline Distance
13	30.09	0.32		CHERYON DR	1.15
14	30.25	0.16		AGA RD	0.99
15	30.68	0.43		SUMMIT DR	0.56
16	31.18	0.50		WY'EAST	0.06
17	31.24	0.06		FAIRGROUNDS ENTRANCE	0.00

Contingency Plans:

In the event of an on stage incident that eliminates a stage from competition the first course of action will be to transit the stage to reach the next stage. In the event that the stage cannot be transited the following directions are intended to help the competitor reach the next stage after the eliminated stage. While careful thought has been put into these instructions not all possible scenarios can be addressed. Directions from rally officials will always take precedence over these instructions:

Stage 1:
From ATC 1 U-turn and back track using the instructions you used to get there in reverse to reach Hwy 35. Once at Hwy 35 turn right and travel 14.45 miles then turn left onto Gilhouley Road. Follow Gilhouley to ATC 2.

Stage 2:
From ATC 2 U-turn back to Hwy 35. Turn left on Hwy 35 and in 4.59 execute instruction number 11 on page 64 of the route book. Continue following these instructions to the fairgrounds.

Once at the fairgrounds there are two likely courses of action. One is proceed to stage 3 the other is to proceed to stage 4. Pay attention to the rally officials for this determination.

To reach stage 3 from the fairgrounds: Execute instruction number 29 on page 24 of the route book at the exit from the fairgrounds and follow the instructions to stage 3.

To reach stage 4 from the fairgrounds: Execute instruction number 1 on page 8 of the route book and follow the instructions to instruction number 9. At instruction number 9 turn left instead of proceeding straight as indicated. This turn is the same turn made at instruction number 27 on page 30 of the route book. Continue following the instructions on page 30 to ATC 4.

Stage 3:
From ATC 3 U-turn and follow Gilhouley Road back to Summit Dr. At Summit Drive turn right and proceed to the fairgrounds.

To reach stage 4 from the fairgrounds: Execute instruction number 1 on page 8 of the route book and follow the instructions to instruction number 9. At instruction number 9 turn left instead of proceeding straight as indicated. This turn is the same turn made at instruction number 27 on page 30 of the route book. Continue following the instructions on page 30 to ATC 4.

Stage 4:
From ATC 4 U-turn and back track to Hwy 35. At the stop at Hwy 35 turn left and start looking for instruction number 10 on page 9 of the route book. Follow these instructions to instruction number 16. At instruction 16 turn right instead of going straight as indicated and follow this road (FS Rd 44) 4.73 miles then turn right into Billy Bob Sno Park (Service area number 2) To reach stage 5 from Service Area number 2 execute instruction number 18 on page 36 of the route book at the exit from the service area and follow the instruction to ATC 5.

Stage 5:
If this stage becomes impassable the most likely result will be to jump ahead to stage 9.

From ATC 5 U-turn and follow the road back to the service area. From the service area execute instruction number 14 on page 53 of the route book as you leave service and follow the instruction to ATC 9.

Stage 6;
If this stage becomes impassable the most likely result will be to jump ahead to stage 10.

From ATC 6 U-turn and execute instruction number 14 on page 57 of the route book and follow these instructions to ATC 10.

Stage 7:
If this stage becomes impassable the most likely result will be to jump ahead to stage 9.

From ATC 7 U-turn and follow the road back to the service area. From the service area execute instruction number 14 on page 53 of the route book as you leave service and follow the instruction to ATC 9.

Stage 8:
If this stage becomes impassable the most likely result will be to jump ahead to stage 10.

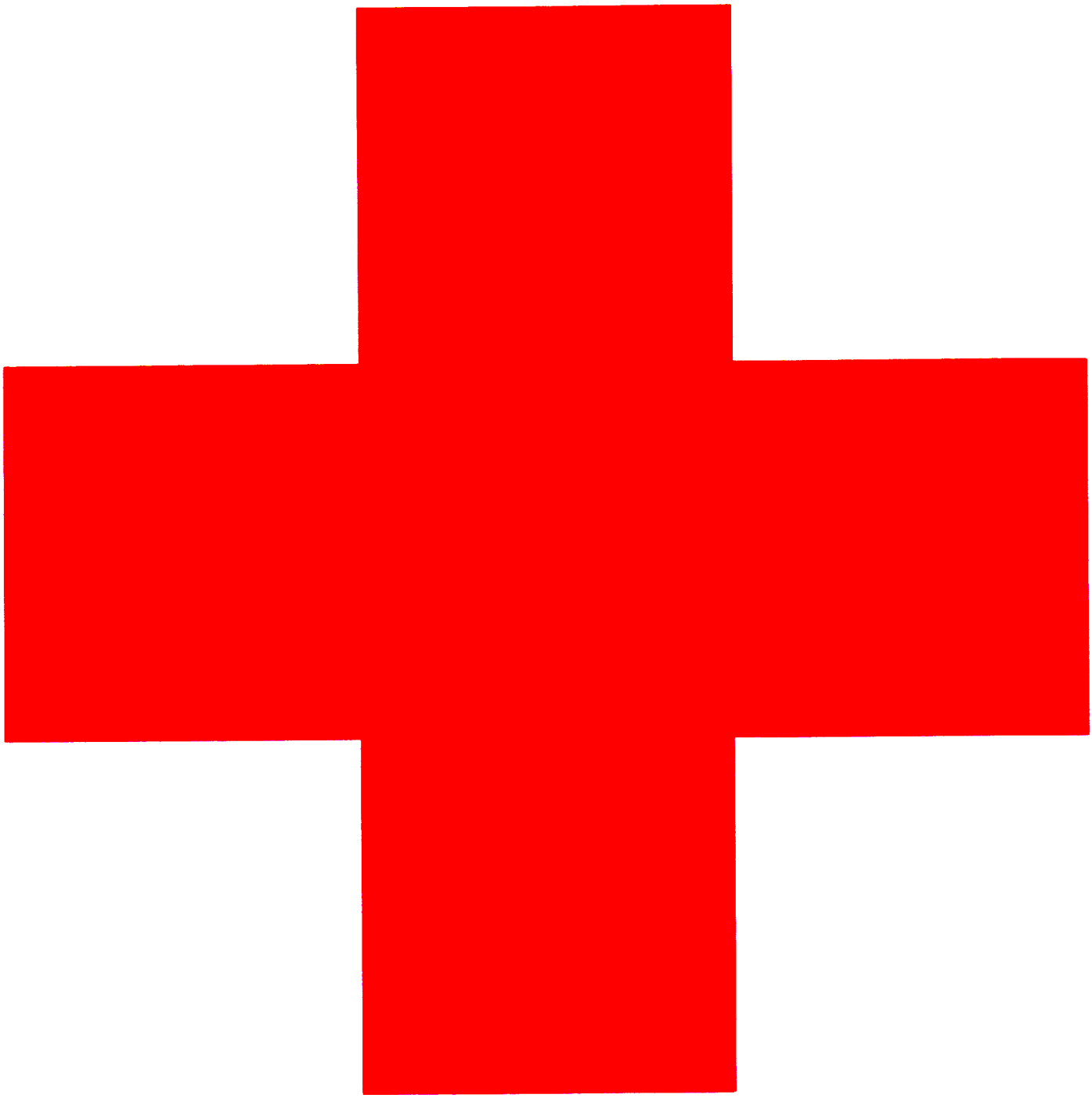
From ATC 8 U-turn and execute instruction number 14 on page 57 of the route book and follow these instructions to ATC 10.

Stage 9:
If this stage becomes impassable there are a number of possible results.

From ATC 9 U-turn and execute instruction number 10 on page 44 of the route book and follow these instructions to the service area. You will be given further instructions at the service area.

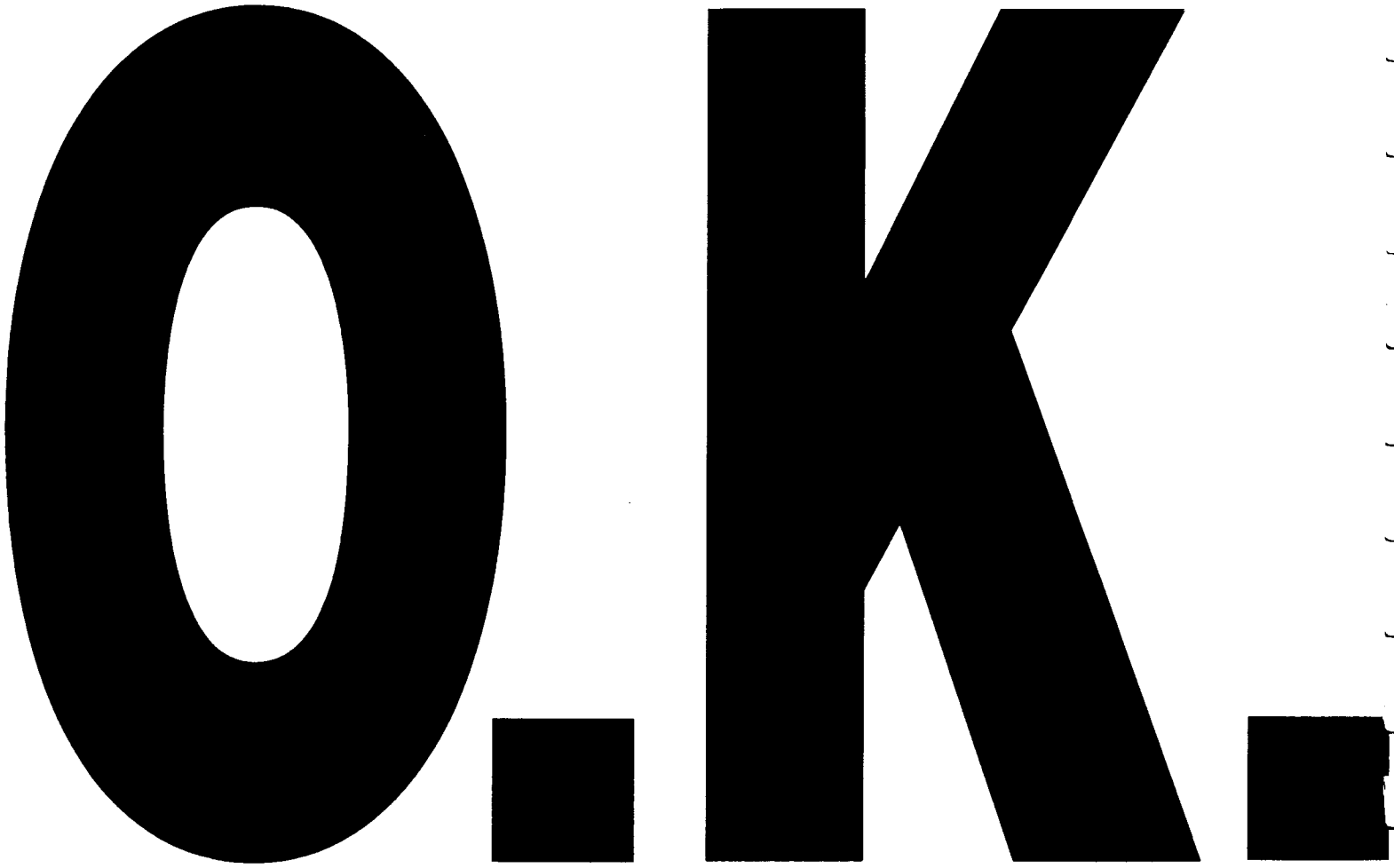
Stage 10:
From ATC 10 U-turn and execute instruction number 13 on page 49 of the route book. Follow these instructions to the finish of stage 9. TRANSIT stage 9 by following the stage 8 instructions starting on page 51 of the route book and follow those instructions to the service area and the final MTC.

THIS RED CROSS IS TO BE DISPLAYED TO RALLY TRAFFIC BY A CREW MEMBER IF THERE IS A MEDICAL EMERGENCY THAT REQUIRES IMMEDIATE ATTENTION BY QUALIFIED PERSONNEL OR A PHYSICIAN.



IMPROPER USE OF THIS RED CROSS MAY BE CAUSE FOR EXCLUSION FROM THE EVENT.

MIKE NAGLE



Mt. Hood ClubRally

October 25th, 2003

Final Start List

Car #	NWR Class						
233	1	Paul "Pablo" Eklund	Jeff Price	Open	2000	Subaru	USX
228	2	Ross Foster	Alan Perry	Open	2003	Mitsubishi	Evo
288	1	Gary Cavett	Erik Lyden	Open	1995	Subaru	Impreza
207	1	Dave Hintz	Rick Hintz	Open	2002	Subaru	WRX
227	2	Derik Nelson	Lea Flagg	Group 2	1993	Honda	Civic
218	3	Travis Rea	Angela McNeely	Open	1988	Mazda	323 GTX
232	2	Mark Tabor	Kevin Poirier	Production	1991	Nissan	Sentra SE-R
215	2	Jamie Thomas	T B A	Production GT	2003	Subaru	WRX Wagon
294	3	Barrett Dash	Judd Weld	Production GT	1990	Subaru	Legacy
226	3	Steven D. Perret	Kathryn S. Hansen	Group 2	1990	Honda	Civic
269	3	John McKean		Group 5	1986	Dodge	Conquest
394	3	Amy BeberVanzo	Tim Sardelich	Production	1990	Mitsubishi	Eclipse
271	2	Matthew Tabor	TBA	Production GT	1988	Mazda	323 GTX
208	2	Martyn Ford	Matthew Ford	Group 5	1982	Alfa Romeo	GTV6
298	3	James Thomson	Richard Blackburn	Group 2	1985	VW	GTI
203	3	Dan Brown	Doug Heredos	Group 5	1982	Mazda	RX-7
240	3	Chris Blakely	Ken Perkins	Group 2	1992	Volkswagen	GTI
274	3	Michael Rodzinski	Janusz Rodzinski	Open	1990	Mitsubishi	Galant GSX
221	2	Trevor Donison	David Hackett	Production	2003	Acura	RSX
231	3	Kristen Tabor	Janice Tabor	Production	1995	Geo	Metro
220	3	Michael J. Bosch	Lara A. Storke	Production	1987	Chevrolet	Sprint
295	3	Charles Buren II	Teresa Holem	Production	1986	Toyota	MR2
230	3	Richard Griffith	Jeff Creasey	Production	1997	Plymouth	Neon
254	3	Doug Dreith	Bernard O Russnogle	Production GT	1996	Subaru	Impreza
455	3	Deborah Blanchard-Armstrong	Claire Marie Chizma	Open	2000	Subaru	Impreza
211	3	Gabe vonAhlefeld	Josh vonAhlefeld	Open	1990	Subaru	Legacy